Specification Details: **Date: 3/24/2008**

Specification: MIL-DTL-9395
Title: Switches, Pressure (Absolute, Gage and Differential)
Federal Supply Class (FSC): 5930
Conventional: Yes
Specification contains quality assurance program: No
MIL-STD-790 Established Reliability & High Reliability: No
MIL-STD-690 Failure Rate Sampling Plans & Procedures: No
Weibull Graded: No
Specification contains space level reliability requirements: No
Specification allows test optimization: No

Contact Information:

DSCC Office of Primary Involvement: Passive Devices Team, DSCC-VQP
Primary DSCC-VQ Contact: 614-692-0504, e-mail: vqp.rb@dla.mil
Secondary DSCC-VQ Contact: 614-692-0594, e-mail: vqp.kr@dla.mil

Notes:

N/A

Part Configuration:

M9395/1-01

Military Designation	Military Specification	Specification Sheet Number	Dash Number
M	9395	/1	-01

Part Listings:

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI-CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M9395/1-01	15015-1	ESA Ret Ltr 30 Oct 92	/1	Hydra-Electric Co.
M9395/1-02	15015-2	ESA Ret Ltr 30 Oct 92	/1	Hydra-Electric Co.
M9395/1-03	15015-3	ESA Tet Ltr 30 Oct 92	/1	Hydra-Electric Co.
M9395/2-01	15105-1	ESA Ret Ltr 30 Oct 92	/2	Hydra-Electric Co.
M9395/2-02	15105-2	ESA Ret Ltr 30 Oct 92	/2	Hydra-Electric Co.
M9395/2-03	15105-3	ESA Ret Ltr 30 Oct 92	/2	Hydra-Electric Co.
M9395/2-04	15105-4	ESA Ret Ltr 30 Oct 92	/2	Hydra-Electric Co.
M9395/2-02	P8P H15	ESA Ltr 30 Apr 93	/2	Precision Sensors, Inc.
M9395/3-01	20006	ESA Ret Ltr 30 Oct 92	/3	Hydra-Electric Co.
M9395/3-02	44011	ESA Ret Ltr 30 Oct 92	/3	Hydra-Electric Co.
M9395/3-03	44010	ESA Ret Ltr 30 Oct 92	/3	Hydra-Electric Co.
M9395/5-ACCB9	15636-1	ESA Ret Ltr 30 Oct 92	/5	Hydra-Electric Co.
M9395/5-AGGF9	15637-1	ESA Ret Ltr 30 Oct 92	/5	Hydra-Electric Co.
M9395/5-AJEF	15034	ESA Ret Ltr 30 Oct 92	/5	Hydra-Electric Co.
M9395/5-AM9JG	15638	ESA Ret Ltr 30 Oct 92	/5	Hydra-Electric Co.
M9395/5-AQENN	15672	ESA Ret Ltr 30 Oct 92	/5	Hydra-Electric Co.
M9395/5-AXJU0	15639-1	ESA Ret Ltr 30 Oct 92	/5	Hydra-Electric Co.
M9395/6-01	1267	ESA Ret Ltr 30 Oct 92	/6	Hydra-Electric Co.
M9395/6-02	1267-02	ESA Ret Ltr 30 Oct 92	/6	Hydra-Electric Co.
M9395/8-ABRABKB	33100-3	ESA Ret Ltr 30 Oct 92	/8	Hydra-Electric Co.
M9395/10-RR1FA	701027	ESA Ret Ltr 11 Feb 93	/10	
M9395/10-AJKGE	701009	ESA Ret Ltr 11 Feb 93	/10	Sigma-Netics, Inc
M9395/10-DR1FA	701005	ESA Ret Ltr 11 Feb 93	/10	Sigma-Netics, Inc
M9395/10-GR1FA	701008	ESA Ret Ltr 11 Feb 93	/10	Sigma-Netics, Inc
M9395/10-KR1FA	701015	ESA Ret Ltr 11 Feb 93	/10	Sigma-Netics, Inc
M9395/10-NR1FA	701016	ESA Ret Ltr 11 Feb 93	/10	Sigma-Netics, Inc

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI-CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M9395/26-AHD	21016	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-AME	21037	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-ANA	21020	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-AQE	21138	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-BBB	21052	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-BDC	21055	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-BGA	21026	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-BHB	21030	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-DFA	21062-1	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-EBA	21125	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-EGC	21010	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-EJC	21014	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-EMD	21132	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-EQE	21139	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-ESD	21133	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-EWC	21134	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-FAA	21116	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-FCC	21103	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-FFC	21095-1	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-FJB	21104	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-HAD	21128	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-KED	21089-1	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-KJB	21105	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-LMD	21129	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-LSD	21130	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-LWC	21131	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/26-MFC	21094	ESA Ret Ltr 30 Oct 92	/26	Hydra-Electric Co.
M9395/27-1GA	12632	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-1GC	12635	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-2EA	21086-1	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-4HE	12685	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-ABD	21137	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-ADA	21031	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-AEA	12598	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27AFD	12599	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-AJE	21115	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-ALC	21085-1	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-APD	12874	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-BAA	12550	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-BAD	21113	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-BGA	12864	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-BLA	12478	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-BMD	12581	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-DBE	21147	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-DFA	12555	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-DKA	12556	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-EJA	12791	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-GLA	12770	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-HE	12771	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-PBB	12865	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-PMD	12601	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-PWE	21053	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-WCB	12602	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-WJE	12855	ESA Ret Ltr 30 Oct 92	/27	Hydra-Electric Co.
M9395/27-AEA	1103P231-4	ESA Ret Ltr 15 Oct 92	/27	ITT Aerospace Controls
M9395/27-AFD	1103P231-2	ESA Ret Ltr 15 Oct 92	/27	ITT Aerospace Controls

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M9395/27-AJE	1103P231-5	ESA Ret Ltr 15 Oct 92	/27	ITT Aerospace Controls
M9395/27-BAE	1103P231-1	ESA Ret Ltr 15 Oct 92	/27	ITT Aerospace Controls
M9395/27-BDD	1103P231-9	ESA Ret Ltr 15 Oct 92	/27	ITT Aerospace Controls
M9395/27-BLA	1103P231-3	ESA Ret Ltr 15 Oct 92	/27	ITT Aerospace Controls
M9395/27-DBE	1103P231-8	ESA Ret Ltr 15 Oct 92	/27	ITT Aerospace Controls
M9395/27-DFA	1103P231-6	ESA Ret Ltr 15 Oct 92	/27	ITT Aerospace Controls
M9395/27-DKA	1103P231-7	ESA Ret Ltr 15 Oct 92	/27	ITT Aerospace Controls
M9395/29-NC8BI	12471	ESA Ret Ltr 30 Oct 92	/29	Hydra-Electric Co.
M9395/29-NCCBE	12713	ESA Ret Ltr 30 Oct 92	/29	Hydra-Electric Co.
M9395/29-ND7C8	12729	ESA Ret Ltr 30 Oct 92	/29	Hydra-Electric Co.
M9395/29-NEIE7	12652	ESA Ret Ltr 30 Oct 92	/29	Hydra-Electric Co.
M9395/29-NG7EI	12840	ESA Ret Ltr 30 Oct 92	/29	Hydra-Electric Co.
M9395/29-NHOG9	12904	ESA Ret Ltr 30 Oct 92	/29	Hydra-Electric Co.
M9395/29-NJEJA	12788-1	ESA Ret Ltr 30 Oct 92	/29	Hydra-Electric Co.
M9395/30-14ZXV	51111	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-1F9DF	51122	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-1JEHE	51059	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-44ZXV	51112	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-6CADA	51119	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-AADAA	51109	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-AJEHE	51142-1	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-AMIKE	51132	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-ASIQE	51094	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-AVNTN	51062	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-AXIVJ	51095	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-DM9KE	51087	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-KADAA	51110	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-KBCB9	51085	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-KCCB	51082	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-KF9DF	51118	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-KHOFG	51084	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-KJOFG	51146	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-NMIKE	51086	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-RDHCH	51150	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/30-XQINU	51130	ESA Ret Ltr 30 Oct 92	/30	Hydra-Electric Co.
M9395/31-AADAA	15580	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-ABAAB	12807-1	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-G19VN	15628	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-G5J2N	15322	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-GAHAE	15670	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-GG9EE	15323	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-N1NUN	15618	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-NACAA	15619	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-NFGDG	15889	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-NHNEN	15444-1	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-NNCMC	15620	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-NQENN	15671	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-NVNRN	15621	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-NVNTN	15364	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-RKEHE	15229	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-RPGJG	15250	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-UEECH	15234	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-UHCGC	15555-1	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-UHFDH	15233	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.
M9395/31-ULAHG	15554	ESA Ret Ltr 30 Oct 92	/31	Hydra-Electric Co.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI-CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M9395/38	12,000 Series	ESA Ret Ltr 30 Oct 92	/38	Hydra-Electric Co.
M9395/39	21,000 Series	ESA Ret Ltr 30 Oct 92	/39	Hydra-Electric Co.
M9395/39-AH767	21040	ESA Ret Ltr 30 Oct 92	/39	Hydra-Electric Co.
M9395/39-AK7557	21012	ESA Ret Ltr 30 Oct 92	/39	Hydra-Electric Co.
M9395/39-AQ7NH	21015	ESA Ret Ltr 30 Oct 92	/39	Hydra-Electric Co.
M9395/40-AQ9MQ	15246	ESA Ret Ltr 30 Oct 92	/40	Hydra-Electric Co.
M9395/40-AV9SQ	15245	ESA Ret Ltr 30 Oct 92	/40	Hydra-Electric Co.
M9395/41-AGCGF	21070	ESA Ret Ltr 30 Oct 92	/41	Hydra-Electric Co.
M9395/41-AKCJ7	21018	ESA Ret Ltr 30 Oct 92	/41	Hydra-Electric Co.
M9395/41AWNTP	21013	ESA Ret Ltr 30 Oct 92	/41	Hydra-Electric Co.
M9395/41AWWTP	21013-1	ESA Ret Ltr 30 Oct 92	/41	Hydra-Electric Co.
M9395/41-DJLJL	21101	ESA Ret Ltr 30 Oct 92	/41	Hydra-Electric Co.
M9395/41-DKCJ7	21019	ESA Ret Ltr 30 Oct 92	/41	Hydra-Electric Co.
M9395/48-01	SA1-1-70000	ESA Ltr 20 Jul 92	/48	Avionix Corp.
M9395/48/01	8200000	ESA Ret Ltr 6 May 92	/48	Electro National Corp.

Manufacturer and Supplier Location Information

Manufacturer: Avionix Corp. (CAGE Code: OBNY8)
Location: 8 Romanelli Avenue, S. Hackensack, NY 07606-1315, US

Plant Location: Same Address as Manufacturer

Manufacturer: Electro National Corp. (CAGE Code: 54208)
Location: P.O. Box 402, 511 Matthews Avenue, Canton, MS 39045-3251, US

Plant Location: Same Address as Manufacturer

Manufacturer: Hydra-Electric Co. (CAGE Code: 98505)
Location: 3151 Kenwood Street, Burbank, CA 91595-1052, US

Plant Location: Same Address as Manufacturer

Manufacturer: ITT Aerospace Controls (CAGE Code: 98087)
Location: 28150 Industry Drive, Valencia, CA 91355-4101, US

Plant Location: Same Address as Manufacturer

Manufacturer: Precision Sensors, Inc. (CAGE Code: 14314)
Location: P.O. Box 509, 50 Seemans Lane, Milford, CT 06460-4365, US

Plant Location: Same Address as Manufacturer

Manufacturer: Sigma-Netics, Inc (CAGE Code: 24038)
Location: One Washington Avenue, Fairfield, NJ 07004-3876, US

Plant Location: Same Address as Manufacturer