Specification Details: **Date: 9/30/2009**

Specification: MIL-T-83507
Title: Tool Kits, Electrical Connectors, Contacts and Connectors and Cable Assemblies
Federal Supply Class (FSC): 5180
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: 614-692-2867, e-mail: vqp.ab@dla.mil
Secondary DSCC-VQ Contact: 614-692-8367, e-mail: vqp.es@dla.mil

Notes:

Effective 9 November 2000, MIL-T-83507 has been declared "Inacive for New Design" with no superseding specification. This is applicable on all acquisitions to which MIL-T-83507 is applied.

Part Configuration:

M83507/10-01

Designator	Specification Designator	Specification Sheet	Dash Number
M	83507	/10	-01

Part Listings:

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83507/10-01	ATK 4004	2750 ABW /ESP LTR, 14 May 85	Astro Tool Corp.
M83507/10-02	ATK 4004-cs	2750 ABW /ESP LTR, 14 May 85	Astro Tool Corp.
M83507/10-01	DMC 183	AFLD /PTSP LTR, 18 Dec 78	Daniels Manufacturing Corp.
M83507/10-02	DMC 183-BX	AFLD /PTSP LTR, 18 Dec 78	Daniels Manufacturing Corp.
M83507/10-01	GDI 10710	AFLD /PTSP LTR, 15 Nov 78	Graphic Data Kits International
M83507/10-02	GDI 10710-1	AFLD/PTSP LTR, 15 Nov 78	Graphic Data Kits International
M38507/11-01	ATK 5003	2750 ABW/ESP LTR, 14 May 85	Astro Tool Corp.
M83507/11-02	ATK 5003-cs	2750 ABW.ESP LTR, 14 May 85	Astro Tool Corp.
M83507/11-01	DMC 7	2750 ABW/ESP LTR, 8 Apr 86	Daniels Manufacturing Corp.
M38507/11-02	DMC 7-3	2750 ABW/ESP LTR, 8 Apr 86	Daniels Manufacturing Corp.
M83507/15-01	ATK 8002	2750 ABW/ESP LTR, 14 May 85	Astro Tool Corp.
M83507/15-02	ATK 8002-cs	2750 ABW/ESP LTR, 14 May 85	Astro Tool Corp.
M83507/15-01	DMC 601	AFLD/PTSP LTR, 16 Aug 82	Daniels Manufacturing Corp.
M84507/15-02	DMC 601-BX	AFLD/PTSP LTR, 16 Aug 82	Daniels Manufacturing Corp.
M83507/15-01	TG-72	AFLC/L0IEP LTR, 20 Jun 78	Glenair Inc.
M83507/15-02	G79000	AFLC/L0EP, LTR 20 Jun 78	Glenair Inc.
M83507/16-01	ATK 4005	2750 ABW/ESP LTR, 14May 85	Astro Tool Corp.
M83507/16-02	ATK 4005-cs	2750 ABW/ESP LTR, 14 May 85	Astro Tool Corp.
M83507/16-02	DMC 102	2750 ABW/ESP LTR, 8 Apr 86	Daniels Manufacturing Corp.
M83507/16-02	DMC 102-BX	2750 ABW/ESP LTR, 8 Apr 86	Daniels Manufacturing Corp.
M83507/17-01	ATK 5004	2750 ABW/ESP LTR, 14 May 85	Astro Tool Corp.
M83507/17-02	ATK 5004-cs	2750 ABW/ESP LTR, 14 May 85	Astro Tool Corp.
M83507/17-01	DMC 67	2750 ABW.ESP LTR, 8 Apr 86	Daniels Manufacturing Corp.
M38507/17-02	DMC 7-3	2750 ABW/ESP LTR, 8 Apr 86	Daniels Manufacturing Corp.

Manufacturer and Supplier Location Information

Manufacturer: Astro Tool Corp. (CAGE Code: 58164)
Location: 21615 SW T-V Highway, Beaverton, OR 97006-1329, US

Assembly Plants: None Listed
Plants: None Listed
Distributors: None Listed

Manufacturer: Daniels Manufacturing Corp. (CAGE Code: 11851)
Location: 526 Thorpe Road, Orlando, FL 32824-8133, US

Assembly Plants: None Listed
Plants: None Listed
Distributors: None Listed

Manufacturer: Glenair Inc. (CAGE Code: 06324)
Location: 1211 Airway, Glendale, CA 91201-2497, US

Assembly Plants: None Listed
Plants: None Listed
Distributors: None Listed

Manufacturer: Graphic Data Kits International (CAGE Code: 54443)
Location: P. O. Box 8446, 6495 E Rosedale, Fort Worth, TX 76112, US

Assembly Plants: None Listed
Plants: None Listed
Distributors: None Listed