

DLA Land and Maritime - VQ
Supplemental Information Sheet for Electronic QPL-12211

Date: 2/10/2021

Specification Details:

Specification: MIL-DTL-12211
 Title: Switch, Pressure
 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:

Office of Primary Involvement: Hybrid Devices Branch, DLA Land and Maritime - VQH
 Primary Qualifying Activity Contact: 614-692-0504, e-mail: vqh.bb@dla.mil
 Secondary Qualifying Activity Contact: 614-692-9821, e-mail: vqh.jg@dla.mil

Notes:

As of 1 March 1984, none of the Type 1, Grade A, Class 2 (MS-90530) pressure switches listed below have been qualified to the pressure overload requirements of paragraphs 3.5.4 and 4.5.2.4 of Military Specification MIL-S-12211. Pending completion of all tests specified, the pressure overload values specified in paragraphs 3.5.4 and 4.5.2.4 of Military Specification MIL-S-12211 shall be waived for these switches and the following pressure overload values shall be required unless specified on the applicable MS Standard or drawing.

Effective 30 November 1992, MIL-S-12211E was declared "Inactive for New Design." For new design, MIL-S-62742 shall be used.

Part Configuration:

MS90530-1		
MS prefix	Basic Specification Number	Dash Number
MS	90530	-1

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
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Type 1

Grade

Class

M12211/1-1B30F	SM-1B-30F/P801	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
M12211/1-1B47F	SM-1B-47F/P802	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
M12211/1-1B63F	SM-1B-63F/P803	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
M12211/1-1B6F	SM-1B-6F/P811	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
M12211/1-1B11F	SM-1B-11F/P798	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
M12211/1-1B17F	SM-1B-17F/P799	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
M12211/1-1B25F	SM-1B-25F/P800	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company

Type 2

Grade

Class

M12211/1-1A6R	SM-1A-6R/P804	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
M12211/1-1A11R	SM-1A-11R/P805	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
M12211/1-1A17R	SM-1A-17R/P806	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
M12211/1-1A25R	SM-1A-25R/P807	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
M12211/1-1A30R	SM-1A-30R/P808	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
M12211/1-1A47R	SM-1A-47R/P809	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
M12211/1-1A63R	SM-1A-63R/P810	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
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Type I

Grade A

Class 1

MS90530-1	SP1B-6FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-2 (8376927)	SP1B-11FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-3 (8380688)	SP1B-17FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-4	SP1B-25FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-5 (8376925)	SP1B-30FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-6 (8675767)	SP1B-47FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-7	SP1B-63FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company

Type I

Grade A

Class 2

MS90530-1	SP1B-6FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-2 (8376927)	SP1B-11FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-3 (8380688)	SP1B-17FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-4	SP1B-25FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-5 (8376925)	SP1B-30FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-6 (8675767)	SP1B-47FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-7	SP1B-63FP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-8	SP1A-6RP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-9	SP1A-11RP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-10	SP1A-17RP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-11	SP1A-25RP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-12	SP1A-30RP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-13	SP1A-47RP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company
MS90530-14	SP1A-63RP	Nason Rpt No. 206016-D dtd 28 Sep 72	The Nason Company

Manufacturer and Supplier Location Information

Manufacturer: The Nason Company (CAGE Code: 85814)

Location: 1307 S. Highway 11, Walhalla, SC 29691-5115, US

Plants:

1. Plant: Same Address as Manufacturer