**Specification Details:** **Date: 10/22/2014**

Specification: MIL-DTL-52525
Title: Fitting, Wire Reinforced, Hydraulic Hose and Clamp Halves
Federal Supply Class (FSC): 4730
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: Passive Devices Branch, DLA Land and Maritime - VQP
Primary Qualifying Activity Contact: 614-692-2063, e-mail: vqp.ahc@dla.mil
Secondary Qualifying Activity Contact: 614-692-0609, e-mail: vqp.do@dla.mil

**Notes:**

* Available Material/Finish Symbols (See Slash Sheets): A, AN, BN, C, CN, YC, YN, F, FN, G, YG, H, YH, J, YJ, K, M, N, YN, P, YP, S, SN, T, V, W, YW, Z, and YZ.

**Part Configuration:**

M52525/1-8-8

| Specification Sheet Number | Hose Size | Tube Size | Material/Finish |
|---|---|---|---|
| M52525/1 | -8 | -8 | A |

**PART LISTINGS**

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | SLASH SHEET | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|---|---|---|---|---|
| M52525/1-4-5 | 472108-4-5 | /1 | 21982; 22547; 22548; 22549; 22549A | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/1-6-6 thru -12-12 | 4721-6-6 thru -12-12 | /1 | 21982; 22547; 22548; 22549; 22549A | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/2-4-5 thru -12-12 | FC9316-0504-94-4-5 thru -12-12 | /2 | 21982; 22547; 22548; 22549; 22549A | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/2-6-6 thru -12-12 | 190287-6-6 thru -12-12 | /2 | 21982; 22547; 22548; 22549; 22549A | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/3-4-4 thru -12-12 | FC9315-0504-94-4-4 thru -12-12 | /3 | 21982; 22547; 22548; 22549; 22549A | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/3-6-6 thru -12-12 | 190264-6-6 thru -12-12 | /3 | 21982; 22547; 22548; 22549; 22549A | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/4-4-5 thru -12-12 | FC9314-0504-94-4-5 thru -12-12 | /4 | 21982; 22547; 22548; 22549; 22549A | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/4-6-6 thru -12-12 | 190264-6-6 thru -12-12 | /4 | 21982; 22547; 22548; 22549; 22549A | Eaton Aeroquip Corp. (Van Wert, OH) |

| PART LISTINGS | | | | |
|---|---|---|---|---|
| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | SLASH SHEET | TEST OR QUALIFICATION REFERENCE | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
| M52525/10-8-8 thru -12-12 | 4744-8-8 thru -12-12 | /10 | 22547; 22548; 22549; 22549A | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/11-16-16 thru -32-32 | 4745-16-16 thru -32-32 | /11 | 22547; 22548; 22549; 22549A | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/11-8-8 thru -12-12 | 4745-8-8 thru -12-12 | /11 | 22547; 22548; 22549; 22549A | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/12-8-8 thru -12-12 | 4790-8-8 thru -12-12 | /12 | 22547; 22548; 22549; 22549A | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/16-16-16 thru -24-24 | 449-74446-16-16 thru -24-24 | /16 | 23228; 23301; 23302 | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/37-8-10 thru -16-16 | 190933-8-10 thru -16-16 | /37 | 212712; 212713 | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/38-8-8 thru -16-16 | FC5982-8-8 thru -16-16 | /38 | 212712; 212713 | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/39-8-8 thru -16-16 | FJ9027-8-8 thru -16-16 | /39 | 212712; 212713 | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/40-8-8 thru -16-16 | 190935-8-8 thru -16-16 | /40 | 212712; 212713 | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/41-8-8 thru -16-16 | 190936-8-8 thru -16-16 | /41 | 212712; 212713 | Eaton Aeroquip Corp. (Van Wert, OH) |
| M52525/42-8-8 thru -16-16 | 190937-8-8 thru -16-16 | /42 | 212712; 212713 | Eaton Aeroquip Corp. (Van Wert, OH) |

## Manufacturer and Supplier Location Information

**Manufacturer: Eaton Aeroquip Corp. (CAGE Code: 0X660)**
Location: 1225 W. Main Street, Van Wert, OH 45891-9362, US

Plants:

1. Plant: Same Address as Manufacturer