Specification Details: **Date: 9/16/2024**

Specification: MIL-DTL-8794
Title: Hose, Rubber, Hydraulic, Fuel and Oil Resistant
Federal Supply Class (FSC): 4720
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: Custom Devices Branch, DLA Land and Maritime - VQC
Primary Qualifying Activity Contact: 614-692-0589, e-mail: vqc.at@dla.mil
Secondary Qualifying Activity Contact: 614-692-0604, e-mail: vqc.mpg@dla.mil

Notes:

PIN: The hose PIN consists of the letter M, the basic specification number, hose size in dash number, applicable code, hose length, a dash, and hose length tolerance in 1/8th fraction of an inch or the letter B or S for bulk hose.

Part Configuration:

M 8794 - 10 - 096 - 6

Military Designation	Military Specification	Diameter	Length	Fractional Length
M	8794	10	-096	-6

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M8794-3	303	65904	Eaton Aeroquip Corp. (Mountain Home, AR)
M8794-4	303	65904	Eaton Aeroquip Corp. (Mountain Home, AR)
M8794-5	303	65904	Eaton Aeroquip Corp. (Mountain Home, AR)
M8794-6	303	65904	Eaton Aeroquip Corp. (Mountain Home, AR)
M8794-8	303	65904	Eaton Aeroquip Corp. (Mountain Home, AR)
M8794-10	303	65904	Eaton Aeroquip Corp. (Mountain Home, AR)
M8794-12	303	65904	Eaton Aeroquip Corp. (Mountain Home, AR)
M8794-16	302A	65904	Eaton Aeroquip Corp. (Mountain Home, AR)
M8794-20	302A	65904	Eaton Aeroquip Corp. (Mountain Home, AR)
M8794-24	302A-24	Eaton 222405	Eaton Aeroquip Corp. (Newbern, TN)
M8794-32	302A-32	Eaton 222406	Eaton Aeroquip Corp. (Newbern, TN)
M8794-20	111	8794-532-03; TR 1946; TR 2118 Rev C	Parker Hannifin Corp. (Alliance, NE)
M8794-24	111	8794-532-03; TR 1946; TR 2118 Rev C	Parker Hannifin Corp. (Alliance, NE)
M8794-32	111	8794-532-03; TR 1946; TR 2118 Rev C	Parker Hannifin Corp. (Alliance, NE)
M8794-40	111	8794-532-03; TR 1946; TR 2118 Rev C	Parker Hannifin Corp. (Alliance, NE)
M8794-48	111	8794-532-03; TR 1946; TR 2118 Rev C	Parker Hannifin Corp. (Alliance, NE)
M8794-3	111	1946	Parker Hannifin Corp. (Red Oak, IA)
M8794-4	111	1946	Parker Hannifin Corp. (Red Oak, IA)
M8794-5	111	1946	Parker Hannifin Corp. (Red Oak, IA)
M8794-6	111	1946	Parker Hannifin Corp. (Red Oak, IA)
M8794-8	111	1946	Parker Hannifin Corp. (Red Oak, IA)
M8794-10	111	1946	Parker Hannifin Corp. (Red Oak, IA)

PART LISTINGS			
GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M8794-12	111	1946	Parker Hannifin Corp. (Red Oak, IA)
M8794-16	111	1946	Parker Hannifin Corp. (Red Oak, IA)

Manufacturer and Supplier Location Information

Manufacturer: Eaton Aeroquip Corp. (Newbern TN) (CAGE Code: 3E6R6)
Location: 860 Blankenship Road, Newbern, TN 38059, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Eaton Corporation (CAGE Code: 54412)
Location: 1830 South College Spur, Mountain Home,, AR 72653, USA

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Parker Hannifin Corporation (CAGE Code: 98441)
Location: Stratoflex Products Division, P.O. Box 10398, 220 Roberts Cut-Off Road, Fort Worth, TX 76114-0398, US

Plants:

1. Parker Hannifin Corp. (Alliance, NE), CAGE: 06827, 101 Parker Lane, Alliance, NE 69301-0768, US
2. Parker Hannifin Corporation (Red Oak, IA), CAGE: 0ELG7, P.O. Box 1, Highway 48 N., Red Oak, IA 51556, US