

View Online at <https://aerobasegroup.com/nsn/4720-01-479-6010>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 1.125 inches and 1.172 inches

Temperature Rating:

-55.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response

Outside Diameter:

Between 1.456 inches and 1.518 inches

Minimum Inside Bending Radius:

4.500 inches

Hose Or Tubing Specification/std Data:

Mil-h-13444e, type iii standard (includes industry or association standards, individual manufactureer standards, etc.).

First End Fitting Specification/std Data:

Sae j516, type 4a-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

End Application:

Truck, cargo nsn 2320-01-354-3387; family of medium tactical vehicles

Connection Style:

Swivel nut, inverted flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Fitting Component And Surface Treatment:

Complete fitting zinc 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

1250.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer molded rubber, synthetic err-100

Maximum Operating Pressure:

300.0 pounds per square inch

Thread Size:

1.312 inches 1st end

Seat Angle:

37.0 degrees 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

4280.300 millimeters and 4305.700 millimeters

Product Name:

Hose assembly, transmission cooler inlet

Special Features:

169 inch hose assembly with 2 straight 1 inch female connections; fitting finish is color olive drab

Media For Which Designed:

Oil, lubricating, diester base single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-13444 spec.