

View Online at <https://aerobasegroup.com/nsn/4720-01-428-9863>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.469 inches and 0.531 inches

Temperature Rating:

-50.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Outside Diameter:

Between 0.844 inches and 0.906 inches

Minimum Inside Bending Radius:

4.000 inches

Hose Or Tubing Specification/std Data:

Sae j1402-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

First End Fitting Specification/std Data:

Sae j516, 8-8 3001xx-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

Second End Fitting Specification/std Data:

Sae j516, 8-8 3014xx-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

End Application:

2320-01-354-3382; truck, family of medium tactical vehicle (fmtv) medium

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Second End Relationship With First End:

Not identical

Burst Test Pressure:

900.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded rubber, synthetic

Maximum Operating Pressure:

150.0 pounds per square inch

Thread Size:

0.750 inches 2nd end

Seat Angle:

45.0 degrees 2nd end

Hydrostatic Test Pressure:

300.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

1549.4 millimeters

Second End Swivel Action Capability:

Not included

Special Features:

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Air single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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