

View Online at <https://aerobasegroup.com/nsn/4720-01-466-1870>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.985 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 460.0 degrees fahrenheit single response

Outside Diameter:

1.310 inches

Minimum Inside Bending Radius:

3.000 inches

Hose Or Tubing Specification/std Data:

Mil-h-27267b standard (includes industry or association standards, individual manufactureer standards, etc.).

End Application:

Nsn1430-01-418-4396 radar set, semitraile mounted

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Connection Type:

Threaded internal tube 1st end

Features Provided:

Electrostatic discharge capability

Thready Qty Per Inch (tpi):

12 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

3600.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer molded polytetrafluoroethylene err-100

Maximum Operating Pressure:

1000.0 pounds per square inch

Thread Size:

1.312 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

1800.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

66.000 inches

Special Features:

Inner conveying tube material-plastic, tetrafluoroethylene reinforced

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unj 1st end

Specification Data:

Mil-h-27267b national std/spec

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A542a0

Mil-std (military Standard):

Mil-h-27267 spec.