

View Online at <https://aerobasegroup.com/nsn/4720-01-161-5422>

Cross Sectional Shape:

Round

Thread Class:

2a 2nd end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.190 inches

Temperature Rating:

-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Outside Diameter:

0.520 inches

Minimum Inside Bending Radius:

0.750 inches

Connection Style:

Inverted flare 2nd end

End Fitting Component And Material:

Complete fitting steel all ends

Connection Type:

Threaded external tube 2nd end

Features Provided:

Reusable end fittings

Thready Qty Per Inch (tpi):

24 2nd end

Burst Test Pressure:

6000.0 pounds per square inch

Layer Composition And Location:

1st layer braided polyester cord and outer layer molded rubber, chloroprene and 2nd layer braided wire

Maximum Operating Pressure:

1500.0 pounds per square inch

Seat Angle:

45.0 degrees 2nd end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

44.000 inches working

Special Features:

Inner conveying tube material-rubber, polyethylene

Thread Series Designator:

Uns 1st end

Specification Data:

Sae j1402 size 4-81343 national std/spec

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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