

View Online at <https://aerobasegroup.com/nsn/4720-00-412-9982>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.212 inches

Temperature Rating:

-54.0 degrees celsius and 204.0 degrees celsius single response

Outside Diameter:

0.507 inches

Minimum Inside Bending Radius:

3.000 inches

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Reusable end fittings and nuts drilled for lockwire and electrostatic discharge capability

Thread Qty Per Inch (tpi):

24 2nd end

Burst Test Pressure:

16000.0 pounds per square inch

Layer Composition And Location:

2nd layer spirally wrapped polytetrafluoroethylene fabric and 1st layer braided steel wire and outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Abrasion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

11.000 inches working

Thread Series Designator:

Uns 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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