

View Online at <https://aerobasegroup.com/nsn/4720-01-020-2859>

Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

7.938 millimeters

Temperature Rating:

-53.9 degrees celsius and 232.0 degrees celsius single response

Outside Diameter:

11.509 millimeters

Minimum Inside Bending Radius:

101.600 millimeters

Connection Style:

Inverted flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded external tube 1st end

Layer Composition And Location:

1st layer molded polytetrafluoroethylene and outer layer braided corrosion resistant steel wire

Thread Size:

18.0 millimeters 1st end

Seat Angle:

30.0 degrees 1st end

Outer Covering Environmental Protection:

Corrosion resistant

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

323.851 millimeters working

Special Features:

Thread pitch millimeters 1.5

Thread Series Designator:

Iso m 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0