

View Online at <https://aerobasegroup.com/nsn/4720-01-217-6118>

Cross Sectional Shape:

Round

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 1.200 inches and 1.250 inches

Temperature Rating:

70.0 degrees fahrenheit single response and 850.0 degrees fahrenheit single response

Outside Diameter:

1.750 inches

Minimum Inside Bending Radius:

8.125 inches

Inner Conveying Tube Style:

Annular close-pitch corrugated

Connection Style:

Inverted flare 1st end

End Connection Design:

Elbow 1st end

Connection Type:

Threaded external tube 1st end

Features Provided:

Identical ends

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

1450.0 pounds per square inch

Maximum Operating Pressure:

360.0 pounds per square inch

Thread Size:

1.625 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees 1st end

Measuring Method And Length:

23.000 inches working

Special Features:

Weld ends per as1579-20 style b, angular rotation 76 degrees porm 2 deg, operating and burst test figure at high temp

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A542a0