

View Online at <https://aerobasegroup.com/nsn/4720-01-014-5601>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.665 inches

Temperature Rating:

-54.0 degrees celsius single response and 204.0 degrees celsius single response

Outside Diameter:

1.140 inches

Minimum Inside Bending Radius:

7.750 inches

Connection Style:

Swivel nut, flareless 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 2nd end

Burst Test Pressure:

12000.0 pounds per square inch

Layer Composition And Location:

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

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

1.062 inches 2nd end

Seat Angle:

12.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

Outer Covering Environmental Protection:

Corrosion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

25.500 inches working

Thread Series Designator:

Unj 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0