

View Online at <https://aerobasegroup.com/nsn/4720-01-311-0986>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.500 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

Outside Diameter:

0.656 inches

Minimum Inside Bending Radius:

2.230 inches

Connection Style:

Swivel nut, inverted flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Nuts drilled for lockwire

Thready Qty Per Inch (tpi):

18 1st end

Burst Test Pressure:

5000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1250.0 pounds per square inch

Thread Size:

0.844 inches 1st end

Seat Angle:

8.5 degrees 1st end

Hydrostatic Test Pressure:

2500.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and oil resistant and alcohol resistant and solvent resistant and acid resistant and oxidation resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

14.830 inches working

Thread Series Designator:

Unjs 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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