

View Online at <https://aerobasegroup.com/nsn/4720-01-016-4460>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.875 inches

Temperature Rating:

-67.0 degrees fahrenheit and 450.0 degrees fahrenheit single response

Outside Diameter:

1.235 inches

Minimum Inside Bending Radius:

7.375 inches

Exterior Color:

Natural

Angle Between Rigid Elbow Fittings In Deg:

270.0

End Application:

Grumman aerospace a-10 aircraft

Connection Style:

Swivel nut, flareless 2nd end

End Connection Design:

Elbow 2nd end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 2nd end

Burst Test Pressure:

5000.0 pounds per square inch

Layer Composition And Location:

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

Maximum Operating Pressure:

1250.0 pounds per square inch

Thread Size:

1.313 inches 2nd end

Seat Angle:

12.0 degrees 2nd end

Hydrostatic Test Pressure:

2500.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Corrosion resistant and fuel resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

18.625 inches working

Thread Series Designator:

Unj 2nd end

Specification Data:

96906-ms8006 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A542a0