

View Online at <https://aerobasegroup.com/nsn/4720-01-073-2002>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.173 inches

Temperature Rating:

-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response

Outside Diameter:

0.343 inches

Minimum Inside Bending Radius:

2.000 inches

Angle Between Rigid Elbow Fittings In Deg:

90.0

End Application:

Aircraft thunderbolt ii, a-10

Connection Style:

Swivel nut flare 2nd end

End Connection Design:

Elbow 2nd end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

7000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

12.0 degrees 2nd end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Criticality Code Justification:

Feat

Inside Surface Condition:

Smooth

Measuring Method And Length:

19.625 inches working

Special Features:

Weapon system essential

Supplementary Features:

This item has been reviewed for asbestos material. The current approved source, 78570, has indicated their part number contained asbestos. They continue to manufacture the same part number without asbestos material

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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