

View Online at <https://aerobasegroup.com/nsn/4720-01-220-0916>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.391 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

Outside Diameter:

0.905 inches

Minimum Inside Bending Radius:

2.875 inches

End Application:

Aircraft, harrier av-8b

Connection Style:

Swivel nut, inverted flare 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

20 2nd end

Burst Test Pressure:

14000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.719 inches 2nd end

Seat Angle:

8.5 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Flow Angle:

20.0 degrees 2nd end

Criticality Code Justification:

Feat

Inside Surface Condition:

Smooth

Measuring Method And Length:

23.500 inches working

Special Features:

Weapon system essential

Supplementary Features:

This item has been reviewed for asbestos material; the current approved sources; 00624 and 76301 have indicated their part number contained asbestos prior to 1984; they continue to manufacture the same part number without asbestos after 1984

Thread Series Designator:

Unjs 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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