NSN 4720-01-292-6394

Cross Sectional Shape:

Round

Thread Class: 2b 1st end

Thread Direction:
Right-hand 1st end
Inside Diameter:

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0.173 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.640 inches
Minimum Inside Bending Radius:
2.000 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
Burst Test Pressure:
12000.0 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:
8.5 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Outer Covering Environmental Protection:
Corrosion resistant
Criticality Code Justification:
Feat
Inside Surface Condition:
Smooth

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Measuring Method And Length:
20.750 inches working
Special Features:
Weapon system essential
Supplementary Features:
This item has been reviewed for asbestos material; the current approved sources, 00624 have indicated their part number contained
asbestos prior to 1984, they continue to manufacture the same part number without asbestos material after 1984
Thread Series Designator:
Unf 2nd end
Specification Data:
81349-mil-h-25579 government specification
Specification Or Standard:
1 class
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: