NSN 4720-01-419-6473

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

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

Tempurature Rating:

450.0 degrees fahrenheit single response

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View Online at https://aerobasegroup.com/nsn/4720-01-419-6473

Outside Diameter:
1.010 inches
Minimum Inside Bending Radius:
1.500 inches
Inner Conveying Tube Style:
Annular close-pitch corrugated
End Application:
Nimitz class cvn
Connection Style:
Swivel nut with compression sleeve 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Identical ends
Burst Test Pressure:
10000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire err-100
Maximum Operating Pressure:
2500.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
33.0 degrees 1st end
Hydrostatic Test Pressure:
4000.0 pounds per square inch
Measuring Method And Length:
41.500 inches working and 42.500 inches working
Special Features:
Flexible bronze alloy 210 outer casing or make outer cover bronze

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Metallic Hose Assembly - Page 2 of 2



Thread Series Designator:	hread Se	ries D	esignator:
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Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0