NSN 4720-01-466-7928

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.688 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.938 inches
Minimum Inside Bending Radius:
4.500 inches
End Application:
1520-01-125-5476; helicopter, observation (ahip); oh-58d
Connection Style:
Swivel nut with compression sleeve 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
3750.0 pounds per square inch
Layer Composition And Location:
1st layer rubber impregnated braided corrosion resistant steel wire and 2nd layer spirally laid corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
1.0625 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
15.500 inches

Part number formatted iaw bhti specification 299-947-045; assembly certified faa tso-c53a type a

Special Features:

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Thread Series Designator:
Unj 1st end
Specification Data:
Saej516-81343 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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