NSN 4720-01-075-1054

Nonmetallic Hose Assembly - Page 1 of 2



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Ocean Oceation at Ohemes
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.212 inches and 0.219 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response
Outside Diameter:
0.703 inches
Minimum Inside Bending Radius:
3.250 inches
End Application:
Grumman aerospace a-10 aircraft
Connection Style:
Swivel nut flare 1st 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:
1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber,
chloroprene
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.500 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and corrosion resistant and oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
24.000 inches working

Unf 1st end

Thread Series Designator:

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Specification Data	Spe	ecifica	ition	Data:
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81349-mil-h-26633b government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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