NSN 4720-01-004-6167

Nonmetallic Hose Assembly - Page 1 of 2



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Crean Sastianal Shana
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.415 inches and 0.461 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
Between 0.629 inches and 0.672 inches
Angle Between Rigid Elbow Fittings In Deg:
85.0
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
5000.0 pounds per square inch
Layer Composition And Location:
1st layer rubber impregnated braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
2500.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
7.500 inches working
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:

Unjf 1st end

NSN 4720-01-004-6167

Nonmetallic Hose Assembly - Page 2 of 2



Specification Data	Spe	ecifica	ition	Data:
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97499-299-947-045 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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