NSN 4720-01-312-8993

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-50.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.490 inches
Minimum Inside Bending Radius:
0.750 inches
End Application:
DEFE-NS-ETE-CHNO
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Burst Test Pressure:
6000.0 pounds per square inch
Layer Composition And Location:
1st layer braided fiber and 2nd layer rubber impregnated braided corrosion resistant steel wire and outer layer rubber impregnated braided
polyamide cord
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.250 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant and abrasion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
19.000 inches
Media For Which Designed:
Fuel/oil, hydrocarbon and brake fluid, nonmineral oil single response

Nptf 1st end

Thread Series Designator:

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Shelf Life:	She	lf	Life:
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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