NSN 4720-00-005-3536

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
0.625 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.094 inches
Minimum Inside Bending Radius:
6.500 inches
Quick Disconnect Size:
0.750 inches 1st end
Connection Style:
Push (internal) 1st end
End Connection Design:
Straight 1st end
Connection Type:
Internal quick disconnect 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
6000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided textile yarn
Maximum Operating Pressure:
1500.0 pounds per square inch
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Outer Covering Environmental Protection:
Cold resistant and oil resistant and ozone resistant
Vacuum In Torr:
50.8
Criticality Code Justification:
Feat
Inside Surface Condition:
Smooth
Measuring Method And Length:
182.000 inches
Special Features:
Furnished with dust plug ea end
Media For Which Designed:

Air and hydraulic fluid and fuel/oil, hydrocarbon single response

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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