NSN 4720-00-608-0893

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
Between 0.578 inches and 0.625 inches
Minimum Inside Bending Radius:
3.000 inches
Exterior Color:
Natural
Hose Or Tubing Specification/std Data:
Sae j30, 30r2, type 1 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting copper alloy all ends
Connection Type:
Threaded external pipe 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
700.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber
Maximum Operating Pressure:
175.0 pounds per square inch
Thread Size:
0.250 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
350.0 pounds per square inch

Oil resistant and ozone resistant

Outer Covering Environmental Protection:

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Vacuum In Torr:
254.0
Inside Surface Condition:
Smooth
Measuring Method And Length:
36.000 inches
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Hydraulic fluid and fuel/oil, hydrocarbon single response
Thread Series Designator:
Nptf 1st end
Specification Data:
Sae j30, 30r2, type 1 national std/spec
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A542a0