NSN 4720-00-830-4513

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Outside Diameter:
0.469 inches
Hose Or Tubing Specification/std Data:
Sae 730, 30r2, type 1, size 1/4 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut, inverted flare 1st end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting copper alloy all ends
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
24 1st end
Second End Relationship With First End:
Not 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 err-100
Thread Size:
0.438 inches 1st end
Seat Angle:
45.0 degrees 1st end
Hydrostatic Test Pressure:
350.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant and ozone resistant
Vacuum In Torr:

254.0

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nside Surface Condition:
Smooth
Measuring Method And Length:
120.000 inches
Second End Swivel Action Capability:
Not included
Special Features:
nner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Jns 1st end
Specification Data:
Sae 730, 30r2, type 1, size 1/4 national std/spec
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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