NSN 4720-01-371-1322

Nonmetallic Hose Assembly - Page 1 of 2



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Ocean Oceation of Ohemes
Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Outside Diameter:
2.000 inches
Minimum Inside Bending Radius:
16.500 inches
Hose Or Tubing Specification/std Data:
Sae j517, 100r2, type a-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
6500.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer braided wire err-100
Maximum Operating Pressure:
1625.0 pounds per square inch
Thread Size:
1.625 inches 1st end

37.0 degrees 1st end

Seat Angle:

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Hydrostatic Test Pressure:
3250.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
25.000 inches
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Un 1st end
Specification Data:
Sae j517, 100r2, type a-81343 national std/spec
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0