NSN 4720-01-375-6307

Nonmetallic Hose Assembly - Page 1 of 2



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Ocean Oceation of Ohemes
Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.590 inches
Minimum Inside Bending Radius:
7.000 inches
Hose Or Tubing Specification/std Data:
Sae j517, 100r2, type at-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel, plain 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded external tube 1st end
Features Provided:
Nonskive
Second End Relationship With First End:
Not identical
Burst Test Pressure:
14000.0 pounds per square inch
First End Swivel Action Capability:
Included
Layer Composition And Location:
Outer layer wrapped rubber, synthetic err-100
Maximum Operating Pressure:
3500.0 pounds per square inch
Thread Size:
0.875 inches 1st end
Flow Angle:
90.0 degrees 1st end

Weatherproof and oil resistant

Outer Covering Environmental Protection:

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nside Surface Condition:
Smooth
Measuring Method And Length:
120.000 inches
Second End Swivel Action Capability:
ncluded
Special Features:
nner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Jnf 1st end
Specification Data:
Sae j517, 100r2, type at-81343 national std/spec
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A542a0