## NSN 4720-01-349-1959

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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.190 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Outside Diameter:
0.520 inches
Minimum Inside Bending Radius:
3.000 inches
Hose Or Tubing Specification/std Data:
Sae j517, 100r5, size 4-81343 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 copper alloy all ends
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer braided textile yarn err-100
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and acid resistant and mildew resistant and oil resistant and water resistant

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Vacuum In Torr:
50.8
nside Surface Condition:
Smooth
Measuring Method And Length:
33.000 inches
Special Features:
nner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Jnjf 1st end
Specification Data:
Sae j517, 100r5, size 4-81343 national std/spec
Shelf Life:
N/a
Unit Of Measure:
. <del>-</del>
Demilitarization:
No
Fiig:
A542a0