## NSN 4720-01-379-3733

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Cross Sectional Shape:
Round
Thread Class:
2b 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:
0.081 inches
Minimum Inside Bending Radius:
7.000 inches
Exterior Color:
Blue
Hose Or Tubing Specification/std Data:
Sae j517, 100r2-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
End Application:
3930-01-158-0849
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
Second End Relationship With First End:
Identical
Burst Test Pressure:
14000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer molded rubber, synthetic err-100
Maximum Operating Pressure:
2500.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:

37.0 degrees 1st end

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## **Outer Covering Environmental Protection:** Oil resistant and weatherproof and abrasion resistant **Inside Surface Condition:** Smooth **Measuring Method And Length:** 57.000 inches **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response and water single response and air single response **Thread Series Designator:** Unf 1st end **Specification Data:** Sae j517, 100r2-81343 national std/spec Shelf Life: N/a **Unit Of Measure: Demilitarization:** No