## NSN 4720-00-051-4571

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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.406 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.766 inches
Minimum Inside Bending Radius:
4.625 inches
Hose Or Tubing Specification/std Data:
Sae j517, 100r5-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting cadmium 1st end
Connection Type:
Threaded external pipe 1st end
Features Provided:
Reusable end fittings  Second End Relationship With First End:
Identical
Burst Test Pressure:
8000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
2nd layer braided steel wire
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.375 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:

4000.0 pounds per square inch

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## **Outer Covering Environmental Protection:** Abrasion resistant and mildew resistant and oil resistant **Inside Surface Condition:** Smooth **Measuring Method And Length:** 31.125 inches **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Npt 1st end **Specification Data:** Sae j517, 100r5-81343 national std/spec Shelf Life: N/a **Unit Of Measure:**

**Demilitarization:** 

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