## NSN 4720-00-136-4716

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Cross Sectional Shape
Cross Sectional Shape: Round
Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter: 0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response  Outside Diameter:
1.000 inches
Minimum Inside Bending Radius:
7.000 inches
Hose Or Tubing Specification/std Data:
Sae j517, 100r2, type b-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Plain 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting cadmium and complete fitting zinc 1st end
Connection Type:
Threaded external tube 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
14000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer spirally laid steel wire
Maximum Operating Pressure:
3500.0 pounds per square inch
Unable To Decode:
Unable to decode or unable to decode
Thread Size:
0.875 inches 1st end

37.0 degrees 1st end

Seat Angle:

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## **Outer Covering Environmental Protection:** Oil resistant and ozone resistant and weatherproof **Unable To Decode:** Unable to decode or unable to decode **Inside Surface Condition:** Smooth **Measuring Method And Length:** 27.125 inches **Second End Swivel Action Capability:** Not included **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 1st end **Specification Data:** Sae j517, 100r2, type b-81343 national std/spec Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A542a0