## NSN 4720-01-470-1208

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**Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** Between 1.125 inches and 1.172 inches **Tempurature Rating:** -55.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response **Outside Diameter:** Between 1.456 inches and 1.518 inches **Minimum Inside Bending Radius:** 4.500 inches **Hose Or Tubing Specification/std Data:** Mil-h-13444e, typeiii standard (includes industry or association standards, individual manufactureer standards, etc.). First End Fitting Specification/std Data: Sae j516, fig 4a, table4b-81343 standard (includes industry or association standards, individual manufactureer standards, etc.). **End Application:** NSN2-32-001-4473 **Connection Style:** Swivel nut 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 zinc 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 12 1st end Second End Relationship With First End: Identical **Burst Test Pressure:** 1250.0 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:** 

300.0 pounds per square inch

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Inread Size:
1.625 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
625.0 pounds per square inch
Outer Covering Environmental Protection:
Ozone resistant and oil resistant and fuel resistant and mildew resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
1727.0 millimeters
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:
81349-mil-h-13444e government specification
Specification Or Standard:
3 type and 4 table
Shelf Life:
N/a
Unit Of Measure:
<del>.</del>
Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):
Mil-h-13444 spec.