## NSN 4720-01-019-8057

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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.268 inches
Minimum Inside Bending Radius:
2.000 inches
Angle Between Rigid Elbow Fittings In Deg:
130.0
Hose Or Tubing Specification/std Data:
Mil-h-27267, size 4 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Elbow 2nd end
End Fitting Component And Material:
Socket steel comp 321 2nd end
Fitting Component And Surface Treatment:
Complete fitting passivate 1st end
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch

chafe guard, polytetrafluoroethylene tubing

**External Protection Type And Location (non-core):** 

Thread Size:

0.438 inches 1st end

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37.0 degrees 2nd end  Hydrostatic Test Pressure: 3000.0 pounds per square inch  Flow Angle: 90.0 degrees 2nd end  Outer Covering Environmental Protection: Corrosion resistant and fuel resistant  Inside Surface Condition: Smooth  Measuring Method And Length:
3000.0 pounds per square inch  Flow Angle: 90.0 degrees 2nd end  Outer Covering Environmental Protection:  Corrosion resistant and fuel resistant  Inside Surface Condition:  Smooth
Flow Angle: 90.0 degrees 2nd end Outer Covering Environmental Protection: Corrosion resistant and fuel resistant Inside Surface Condition: Smooth
90.0 degrees 2nd end  Outer Covering Environmental Protection:  Corrosion resistant and fuel resistant  Inside Surface Condition:  Smooth
Outer Covering Environmental Protection:  Corrosion resistant and fuel resistant  Inside Surface Condition:  Smooth
Corrosion resistant and fuel resistant  Inside Surface Condition:  Smooth
Inside Surface Condition: Smooth
Smooth
Measuring Method And Length:
47.380 inches working and 48.380 inches working
Second End Swivel Action Capability:
Not included
Special Features:
External protection type and location- chafe guard, polytetrafluoroethylene tubing, inner conveying tube material-plastic,
polytetrafluoroethylene
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unjf 1st end
Specification Data:
Mil-h-27267, size 4 professional/industrial association specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):
Mil-h-27267 spec.