## NSN 4720-01-347-0814

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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.625 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.812 inches
Minimum Inside Bending Radius:
6.500 inches
Angle Between Rigid Elbow Fittings In Deg:
244.0
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
5000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
5000.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 1st end
Flow Angle:
90.0 degrees 1st end
Outer Covering Environmental Protection:
Heat resistant and hydraulic solution resistant and fuel resistant and oil resistant and ethylene glycol resistant and solvent resistant and
oxidation resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:

19.500 inches

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Thread Series Designator:
Un 1st end
Specification Data:
81349-mil-h-25579 government specification
Specification Or Standard:
12 size
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0

Mil-std (military Standard):

Mil-h-25579 spec.