## NSN 4720-00-289-4804

**Hydrostatic Test Pressure:** 1600.0 pounds per square inch

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View Online at https://aerobasegroup.com/nsn/4720-00-289-4804

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.875 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
1.234 inches
Minimum Inside Bending Radius:
7.375 inches
Bolt Hole Quantity:
4 1st end
Connection Style:
Swivel nut flare 1st end
Bolt Hole Diameter:
0.344 inches 2nd end
End Flange Construction:
Solid 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
3200.0 pounds per square inch
Layer Composition And Location:
2nd layer braided corrosion resistant steel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided cotton cord
Maximum Operating Pressure:
800.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 1st end

## NSN 4720-00-289-4804

Flow Angle:

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90.0 degrees 2nd end
Outer Covering Environmental Protection:
Abrasion resistant and fuel resistant and hydraulic solution resistant and mildew resistant and oil resistant
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
23.000 inches
Flange Style:
Rectangular (includes square) 2nd end
Media For Which Designed:
Hydraulic fluid and fuel/oil, hydrocarbon and fuel/oil, hydrocarbon single response
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0