NSN 4720-01-516-6538

Cross Sectional Shape:

Inside Diameter: 0.602 inches

Tempurature Rating:

Round

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View Online at https://aerobasegroup.com/nsn/4720-01-516-6538

-67.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Flange Thickness:
0.100 inches 1st end
Outside Diameter:
1.140 inches
Minimum Inside Bending Radius:
7.750 inches
Flange Outside Diameter:
1.200 inches 1st end
End Application:
Starboard console
Connection Style:
Plain 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 1st end
Connection Type:
Plain face flange 1st end
Features Provided:
Nuts drilled for lockwire
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Criticality Code Justification:
Feat
Inside Surface Condition:
Smooth
Measuring Method And Length:
66.000 inches working

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A542a0

Mil-std (military Standard):

Mil-h-38360 spec.

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Flange Style:
Round w/ out bolt holes 1st end
Special Features:
Weapon system essential; union nuts with lockwire holes; 1.25-12 unf 2b threads; seals to o'ring face seal union threadpiece
Media For Which Designed:
Refrigerant 13 single response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: