NSN 4720-01-491-3572

Cross Sectional Shape:

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Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response
Outside Diameter:
1.000 inches
Minimum Inside Bending Radius:
8.000 inches
End Application:
2350-00-808-7100
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
Second End Relationship With First End:
Identical
Burst Test Pressure:
20000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer spirally laid steel wire err-100
Maximum Operating Pressure:
5000.0 pounds per square inch
Thread Size:
8.750 inches 1st end
External Protection Type And Location (non-core):
Both ends fire shield, silicone rubber coated asbestos braid
Seat Angle:
37.0 degrees 1st end

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Inside Surface Condition:
Smooth
Measuring Method And Length:
25.750 inches
Product Name:
Hose assembly
Special Features:
As differentiated by band markers (a): contl vlv-3r and (b): Ih main manf top-3r
Media For Which Designed:
Hydraulic fluid single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0