NSN 4720-01-436-1158

Cross Sectional Shape:

Round

Thread Class:

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View Online at https://aerobasegroup.com/nsn/4720-01-436-1158

3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-50.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.800 inches
Minimum Inside Bending Radius:
3.500 inches
End Application:
2320-01-354-4528; used on the truck, family of medium tactical vehicle (fmtv)-medium
Connection Style:
Swivel nut, gasket seal 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
16 2nd end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.812 inches 2nd end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Oil resistant and weatherproof
Inside Surface Condition:
Smooth

38.000 inches

Measuring Method And Length:

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Thread	Series	Designator:
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Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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