NSN 4720-00-949-1571

Cross Sectional Shape:

Media For Which Designed:

Fuel/oil, hydrocarbon and air and water, fresh single response

Round

Thread Class:

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2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.492 inches and 0.523 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
Between 0.781 inches and 0.844 inches
Minimum Inside Bending Radius:
5.500 inches
Exterior Color:
Natural
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
16 1st end
Layer Composition And Location:
1st layer braided steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
100.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
200.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and oil resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
56.900 inches working

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Test Data Document:

10001-1550309 drawing (this is the basic governing drawing, se	uch as a contractor drawing,	original equipment manufacturer drawing	etc.;
excludes any specification, standard or other document that ma	av be referenced in a basic oc	overning drawing)	

Thread	Series	Design	nator:
	0000	-00.9.	

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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