## NSN 4720-00-949-1565

**Test Data Document:** 

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Cross Sectional Shape:				
Round				
Thread Class:				
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				
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:				
21.900 inches working				
Media For Which Designed:				
Fuel/oil, hydrocarbon and air and water, fresh single response				

10001-1550309 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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ı	nread	Series	Design	ator:

Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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