NSN 4720-01-412-2682

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.190 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.520 inches
Minimum Inside Bending Radius:
3.000 inches
End Application:
Mk-48 torpedo system, westinghouse electric corp.
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
1st layer braided textile yarn and 2nd layer braided steel wire and 3rd layer braided textile yarn and outer layer molded rubber, synthetic
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
17.000 feet working
Special Features:
Label-stamped caution air/nitrogen 2000 psi 4 places; with clamp, part no.Da82919; lanyard assembly, ca82920-2; o-ring, 3-904; connecto

Media For Which Designed:

4fsx-ss; cable cl3-c-7.0; ferrules 4ea.Cl-3f

Fuel/oil, hydrocarbon and nitrogen, gaseous single response

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Throad	Carias	Decimates
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Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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