NSN 4720-01-436-0777

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response
Outside Diameter:
0.920 inches
Minimum Inside Bending Radius:
5.500 inches
End Application:
W/s code, arleigh burke class ddg
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
2400.0 pounds per square inch
Layer Composition And Location:
1st layer braided textile yarn and 2nd layer braided textile yarn and outer layer molded rubber, synthetic
Maximum Operating Pressure:
600.0 pounds per square inch
Thread Size:
0.875 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
1200.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
17.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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