Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-448-6371

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.688 inches
Minimum Inside Bending Radius:
4.000 inches
End Application:
Used on strategic sealift conversion ships class
Connection Style:
Plain 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external tube 1st end
Burst Test Pressure:
20000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, ethylene propylene
Maximum Operating Pressure:
5000.0 pounds per square inch
Thread Size:
0.250 inches 1st end
Hydrostatic Test Pressure:
10000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
9.0 feet
Thread Series Designator:
Npt 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 4720-01-448-6371

Nonmetallic Hose Assembly - Page 2 of 2

Fiig: A542a0

