## NSN 4720-01-513-8113

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end  Inside Diameter:
0.312 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response
Outside Diameter:
0.625 inches
Quick Disconnect Size:
0.500 inches 2nd end
End Application:
Ship; valves
Connection Style:
Swivel nut, gasket seal 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
14 1st end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber, synthetic and 1st layer braided synthetic cord and 2nd layer spirally wrapped cotton fabric
Maximum Operating Pressure:
200.0 pounds per square inch
Thread Size:
0.875 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
300.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant and ozone resistant
Criticality Code Justification:
Feat
Inside Surface Condition:
Smooth
Measuring Method And Length:

25.0 feet

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Nonmetallic Hose Assembly - Page 2 of 2



Special Features:
Weapon system essential; includes adapter 2202-8-10b (00624)
Media For Which Designed:
Air single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No