NSN 4720-01-513-8085

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-513-8085

Cross Sectional Shape:
Round
Inside Diameter:
0.312 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response
Outside Diameter:
0.625 inches
Quick Disconnect Size:
0.250 inches 1st end
End Application:
Ship; valves
Connection Style:
Push (internal) 1st end
End Connection Design: Straight 1st end
Connection Type:
Internal quick disconnect 1st end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location: Outer lever molded rubber, eventhetic and 1st lever braided eventhetic and and 2nd lever enirally wrapped cetter febric
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
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:
10.0 feet
Special Features:
Weapon system essential; fitting attached to hose assembly with .25 inch nptf internal threads, hose to coupling fitting included
Media For Which Designed:
Air single response
Shelf Life:
N/a
Unit Of Measure:
Sint St modelate.

NSN 4720-01-513-8085

Nonmetallic Hose Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A542a0