Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-241-7868

Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit 1st response
Outside Diameter:
0.500 inches
Minimum Inside Bending Radius:
3.000 inches
Connection Style:
Push (internal) 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Internal quick disconnect 2nd end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
1st layer braided fiber and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Hydrostatic Test Pressure:
500.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
24.000 inches excluding end fittings
Special Features:
Inner conveying tube material-rubber, buna-n; u/o peacekeeper imu
Media For Which Designed:
Air 1st response
Thread Series Designator:
Unc 1st end

## NSN 4720-01-241-7868

Nonmetallic Hose Assembly - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0

