## NSN 4720-00-087-2481

Nonmetallic Hose Assembly - Page 1 of 2

View Online at https://aerobasegroup.com/psp//770-00-087-2481

View Online at https://aerobasegroup.com/nsn/4720-00-087-2481
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.115 inches and 0.135 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response
Outside Diameter:
Between 0.375 inches and 0.422 inches
Minimum Inside Bending Radius:
2.000 inches
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:
2000.0 pounds per square inch
Layer Composition And Location:
Outer layer molded rubber, synthetic and 1st layer braided cotton cord
Maximum Operating Pressure:
300.0 pounds per square inch
Thread Size:
0.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
600.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
18.000 inches working
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:

Unjf 1st end

## NSN 4720-00-087-2481

Nonmetallic Hose Assembly - Page 2 of 2



Spec	ifica	tion	Data:
------	-------	------	-------

88044-an6270 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0