## NSN 4720-01-480-8613

**Cross Sectional Shape:** 

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-480-8613

Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.313 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.469 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Natural
Connection Style:
Swivel nut, flareless 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Vacuum In Torr:
28.0
Inside Surface Condition:
Smooth
Measuring Method And Length:
7.000 inches
Special Features:
With firesleeve and lockwire hole; permanent fittings; hose per mil-h-27276

## NSN 4720-01-480-8613

Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designed:
---------------------------

Hydraulic fluid single response

**Thread Series Designator:** 

Unjf 1st end

Shelf Life:

**Unit Of Measure:** 

--

N/a

Demilitarization:

No

Fiig:

A542a0