## NSN 4720-01-004-6491

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-004-6491

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.781 inches
Minimum Inside Bending Radius:
7.000 inches
Exterior Color:
Olive drab
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Nuts drilled for lockwire
Burst Test Pressure:
8000.0 pounds per square inch
Layer Composition And Location:
1st layer braided rayon cord and outer layer braided rayon cord
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
45.0 degrees 1st end
Hydrostatic Test Pressure:
4000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
41.500 inches excluding end fittings

**Thread Series Designator:** 

Unf 1st end

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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