## NSN 4720-01-191-8344

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-191-8344

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.230 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.480 inches
Minimum Inside Bending Radius:
1.500 inches
Exterior Color:
Natural
Connection Style:
Swivel nut, inverted flare 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
24 2nd end
Burst Test Pressure:
16000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and outer layer spirally laid corrosion resistant steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
8.5 degrees 2nd end
Hydrostatic Test Pressure:
8000.0 pounds per square inch
Outer Covering Environmental Protection:
Fuel resistant and oil resistant and solvent resistant and vibration resistant
Inside Surface Condition:

Smooth

## NSN 4720-01-191-8344

Nonmetallic Hose Assembly - Page 2 of 2



modeaning modera / and zongan	Measuring	Method	And	Length:
-------------------------------	-----------	--------	-----	---------

12.750 inches working

**Thread Series Designator:** 

Unjs 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0