NSN 4720-00-497-9992

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-497-9992

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.516 inches
Minimum Inside Bending Radius:
3.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
45.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
30.125 inches
Special Features:
Female swivel end connection furnished w/brass adapter, straight, pipe to tube
Media For Which Designed:
Air and fuel/oil, hydrocarbon and water, fresh single response
Thread Series Designator:
Unf 1st end
Specification Data:

10001-1656472-1 manufacturers source control

NSN 4720-00-497-9992

Nonmetallic Hose Assembly - Page 2 of 2



Shelf Life:	She	lf	Life:
-------------	-----	----	-------

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0