Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-262-0994

Cross	Sectional	Shape:
-------	-----------	--------

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.880 inches

Tempurature Rating:

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Outside Diameter:

1.220 inches

Minimum Inside Bending Radius:

4.500 inches

Exterior Color:

Black

End Application:

3805-00-192-7249

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

1000.0 pounds per square inch

Layer Composition And Location:

1st layer braided steel wire and outer layer rubber impregnated braided cotton cord

Maximum Operating Pressure:

250.0 pounds per square inch

Thread Size:

0.375 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

500.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

3.000 inches excluding end fittings

Media For Which Designed:

Air and fuel/oil, hydrocarbon and water single response

Nonmetallic Hose Assembly - Page 2 of 2

AeroBase Group

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0