Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-460-6951

Cross Sectional Shape:

Round

Thread Class:

2a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.000 inches

Tempurature Rating:

-50.0 degrees fahrenheit single response and 302.0 degrees fahrenheit single response

Outside Diameter:

1.400 inches

Minimum Inside Bending Radius:

12.000 inches

Exterior Color:

Black

End Application:

Nsn 2320-01-304-2277 pls (palletized loading system)

Connection Style:

Swivel nut, gasket seal 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

4000.0 pounds per square inch

Layer Composition And Location:

1st layer braided steel wire

Maximum Operating Pressure:

1000.0 pounds per square inch

Thread Size:

1.438 inches 2nd end

Outer Covering Environmental Protection:

Water resistant and fuel resistant and oil resistant and grease resistant and alkali resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

60.000 inches

Media For Which Designed:

Hydraulic fluid single response and water single response and air single response

Thread Series Designator:

Unf 2nd end

NSN 4720-01-460-6951

Nonmetallic Hose Assembly - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0

