Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-124-3735

Cross Sectional Shape:
Round
Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.234 inches

Tempurature Rating:

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

Outside Diameter:

0.703 inches

Minimum Inside Bending Radius:

3.250 inches

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

16000.0 pounds per square inch

Layer Composition And Location:

1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber,

chloroprene

Maximum Operating Pressure:

4000.0 pounds per square inch

Thread Size:

0.437 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

8000.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and oil resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

11.000 inches working

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Nonmetallic Hose Assembly - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0