NSN 4720-00-861-2480

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-861-2480 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.212 inches **Tempurature Rating:** -67.0 degrees fahrenheit and 400.0 degrees fahrenheit single response **Outside Diameter:** 0.507 inches **Minimum Inside Bending Radius:** 3.000 inches **Exterior Color:** Natural **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal tube 1st end

Features Provided:

Nuts drilled for lockwire and reusable end fittings

Burst Test Pressure:

16000.0 pounds per square inch

Layer Composition And Location:

1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.438 inches 1st end

Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

14.960 inches excluding end fittings

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Special	Features:
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Second end is preformed to 90 degrees bend with a 5.630 leg lg

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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