NSN 4720-01-376-5640



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-376-5640 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.391 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response **Outside Diameter:** 0.875 inches **Minimum Inside Bending Radius:** 2.880 inches **End Application:** C-17a aircraft **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 16000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided fiber and outer layer molded polytetrafluoroethylene **Maximum Operating Pressure:** 4000.0 pounds per square inch **Thread Size:** 0.750 inches 2nd end Seat Angle: 37.0 degrees 2nd end **Hydrostatic Test Pressure:**

8000.0 pounds per square inch Flow Angle: 45.0 degrees 2nd end **Inside Surface Condition:** Smooth

18.000 inches

Measuring Method And Length:

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Media For Which Designe	Which Designe	ed
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Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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