## NSN 4720-01-502-8757



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-502-8757 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.355 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response **Outside Diameter:** 0.587 inches **Minimum Inside Bending Radius:** 0.750 inches **End Application:** Aircraft **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Electrostatic discharge capability **Burst Test Pressure:** 1200.0 pounds per square inch **Layer Composition And Location:** 1st layer braided corrosion resistant steel wire and outer layer braided fabric **Maximum Operating Pressure:** 300.0 pounds per square inch **Thread Size:** 0.5625 inches 1st end Seat Angle:

37.0 degrees 2nd end **Hydrostatic Test Pressure:** 600.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end **Vacuum In Torr:** 50.8 **Criticality Code Justification:** Feat

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Inside Surface Condition:
Convoluted
Measuring Method And Length
11.750 inches working
Special Features:
Weapon system essential
Media For Which Designed:
Hydraulic fluid single response
Thread Series Designator:
Unjf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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