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Nonmetallic Hose Assembly - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/4720-01-515-7102 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.406 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response **Outside Diameter:** 0.766 inches **Minimum Inside Bending Radius:** 4.625 inches **Exterior Color:** Black **End Application:** Munitions handling loading lift truck 7000 lbs mj **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 8000.0 pounds per square inch **Layer Composition And Location:** Outer layer rubber impregnated braided fabric and 1st layer braided fiber and 2nd layer braided steel wire **Maximum Operating Pressure:** 2000.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 4000.0 pounds per square inch

50.8

Vacuum In Torr:

Outer Covering Environmental Protection:

Mildew resistant and oil resistant

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Inside Surface Condition:
Smooth
Measuring Method And Length:
14.250 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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