NSN 4720-00-801-7848



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-801-7848 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.922 inches **Minimum Inside Bending Radius:** 5.500 inches **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:** 7000.0 pounds per square inch **Layer Composition And Location:** 1st layer rubber impregnated braided cotton cord and 2nd layer rubber impregnated braided steel wire and outer layer rubber impregnated braided cotton cord **Maximum Operating Pressure:** 1750.0 pounds per square inch **Thread Size:** 0.875 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 3500.0 pounds per square inch

Outer Covering Environmental Protection:

Alcohol resistant and ozone resistant and fuel resistant and oil resistant

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

78.000 inches working

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Media For Which Designed:
Air and fuel/oil, hydrocarbon single response
Thread Series Designator:
Unjf 1st end
Specification Data:
96906-ms18036 government standard
Specification Or Standard:
10 size
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A542a0

Mil-h-8795 spec.

Mil-std (military Standard):