## NSN 4720-01-370-5395



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-370-5395 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -50.0 degrees fahrenheit and 212.0 degrees fahrenheit single response **Outside Diameter:** 0.810 inches **Minimum Inside Bending Radius:** 3.500 inches **End Application:** 2320-01-354-4528 **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 Thready Qty Per Inch (tpi): 16 1st end **Burst Test Pressure:** 12000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided steel wire and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 3000.0 pounds per square inch **Thread Size:** 0.812 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 6000.0 pounds per square inch

Outer Covering Environmental Protection:
Abrasion resistant

Inside Surface Condition:

maide duridee done

Smooth

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

**Fiig:** A542a0