## NSN 4720-01-060-8839

Nonmetallic Hose Assembly - Page 1 of 2

**AeroBase** Group

View Online at https://aerobasegroup.com/nsn/4720-01-060-8839 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.380 inches **Tempurature Rating:** 35.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.750 inches **Minimum Inside Bending Radius:** 4.000 inches **Inner Conveying Tube Material:** Rubber, ethylene propylene dienne-poly-methylene, b.F.Goodrich grade 149fs75 **Exterior Color:** Green **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **End Fitting Component And Material:** Complete fitting steel comp 304 all ends **Fitting Component And Surface Treatment:** Complete fitting passivate 1st end **Connection Type:** Threaded internal tube 1st end Second End Relationship With First End: Identical **Burst Test Pressure:** 800.0 pounds per square inch First End Swivel Action Capability: Not included **Layer Composition And Location:** Outer cover rubber, ethylene propylene dienne-poly-methylene, b.F.Goodrich grade 149fs75 err-100 **Maximum Operating Pressure:** 200.0 pounds per square inch **Thread Size:** 0.562 inches 1st end Seat Angle:

37.0 degrees 1st end

## NSN 4720-01-060-8839

Nonmetallic Hose Assembly - Page 2 of 2



Hydrostatic Test Pressure:
400.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
11.000 inches working
Special Features:
Mark w/raytheonco.Cable designation 2a1u22
Thread Series Designator:
Unjf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A542a0