NSN 4720-00-014-6810



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-014-6810 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.580 inches **Minimum Inside Bending Radius:** 3.380 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **End Fitting Component And Material:** Complete fitting stainless steel all ends **Fitting Component And Surface Treatment:** Complete fitting passivate 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings Second End Relationship With First End: Identical **Burst Test Pressure:** 12000.0 pounds per square inch First End Swivel Action Capability: Not included **Layer Composition And Location:** 2nd layer braided steel wire **Maximum Operating Pressure:** 3000.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Seat Angle:

37.0 degrees 1st end

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Hydrostatic Test Pressure:
6000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and water resistant
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
144.000 inches
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Air and fuel/oil, hydrocarbon and water, salt single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0