NSN 4720-01-166-9241



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-166-9241 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response **Outside Diameter:** 0.469 inches **Minimum Inside Bending Radius:** 4.000 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Internal support and reusable end fittings **Burst Test Pressure:** 1250.0 pounds per square inch **Layer Composition And Location:** 1st layer braided cotton cord and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 200.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle:

37.0 degrees 2nd end

Hydrostatic Test Pressure:

400.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

10.250 inches working

NSN 4720-01-166-9241

Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designed:
Air single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0