## NSN 4720-00-136-8557



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-00-136-8557 **Cross Sectional Shape:** Round **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.188 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response **Outside Diameter:** Between 0.500 inches and 0.539 inches **Minimum Inside Bending Radius:** 3.000 inches **Connection Style:** Inverted flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded external pipe 1st end **Burst Test Pressure:** 12000.0 pounds per square inch **Layer Composition And Location:** 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided cotton cord **Maximum Operating Pressure:** 3000.0 pounds per square inch **Thread Size:** 0.750 inches 1st end Seat Angle: 37.0 degrees 1st end **Outer Covering Environmental Protection:** Cold resistant and mildew resistant and oil resistant Vacuum In Torr: 50.8 **Inside Surface Condition:** Smooth

**Measuring Method And Length:** 

29.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Nptf 1st end

Shelf Life:

N/a

## NSN 4720-00-136-8557

Nonmetallic Hose Assembly - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A542a0