NSN 4720-01-370-0513

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-370-0513

Cross Sectional Shape: Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.298 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response **Outside Diameter:** 0.655 inches **Minimum Inside Bending Radius:** 2.500 inches **End Application:** Mcdonnell douglas c-17a aircraft **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Electrostatic discharge capability **Burst Test Pressure:** 16000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided polyamide cord and 2nd layer braided polyamide cord and outer layer braided textile yarn **Maximum Operating Pressure:** 4000.0 pounds per square inch **Thread Size:** 0.562 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 8000.0 pounds per square inch **Inside Surface Condition:** Smooth **Measuring Method And Length:**

13.625 inches

Thread Series Designator:

Unjf 1st end

NSN 4720-01-370-0513

Nonmetallic Hose Assembly - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0