NSN 4720-01-070-8244

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-070-8244 **Cross Sectional Shape:** Round **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -26.0 degrees celsius and 121.0 degrees celsius single response **Outside Diameter:** 0.580 inches **Minimum Inside Bending Radius:** 3.375 inches **Exterior Color:** Red **Connection Style:** Plain 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded external pipe 1st end **Burst Test Pressure:** 2000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided wire and outer layer braided textile yarn **Maximum Operating Pressure:** 500.0 pounds per square inch **Thread Size:** 0.250 inches 1st end **Inside Surface Condition:** Smooth **Measuring Method And Length:** 240.000 inches excluding end fittings **Special Features:** With hansen mfg co coupling plug II2-k16 or equiv on first end, coupling socket II2-h16 or equiv on second end, and dust caps on both ends

Thread Series Designator:

Media For Which Designed:

Refrigerant 12 and refrigerant 13 single response

No. 4 d a 4 a m al

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

--

NSN 4720-01-070-8244

Nonmetallic Hose Assembly - Page 2 of 2



Demilitarization:

No

Fiig:

A542a0