## NSN 4720-01-098-7325

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-098-7325 **Cross Sectional Shape:** 

Round

**Thread Class:** 

2b 1st end

**Thread Direction:** 

Right-hand 1st end

**Inside Diameter:** 

0.500 inches

**Tempurature Rating:** 

-15.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Outside Diameter:** 

0.920 inches

**Minimum Inside Bending Radius:** 

5.500 inches

**Exterior Color:** 

Red

Angle Between Rigid Elbow Fittings In Deg:

0.0

**Connection Style:** 

Swivel nut flare 1st end

**End Connection Design:** 

Elbow 1st end

**Connection Type:** 

Threaded internal tube 1st end

**Burst Test Pressure:** 

2500.0 pounds per square inch

**Layer Composition And Location:** 

1st layer braided steel wire and outer layer rubber impregnated braided fabric

**Maximum Operating Pressure:** 

350.0 pounds per square inch

**Thread Size:** 

0.875 inches 1st end

Seat Angle:

37.0 degrees and 45.0 degrees 1st end

Flow Angle:

90.0 degrees 1st end

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

22,700 inches

Media For Which Designed:

Refrigerant 12 and refrigerant 13 single response

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Thread	Series	Des	ignator:
Unf 1st	end		

Offi 13t Grid

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A542a0