Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-516-2433

Cross	Sectional	Shape:
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Round

**Thread Class:** 

3b 1st end

# Thread Direction:

Right-hand 1st end

# Inside Diameter:

0.750 inches

#### **Tempurature Rating:**

28.4 degrees fahrenheit single response and 95.0 degrees fahrenheit single response

#### **Outside Diameter:**

1.060 inches

#### Minimum Inside Bending Radius:

3.100 inches

#### End Application:

Starboard console

## **Connection Style:**

Gasket seal / optional end 1st end

## End Connection Design:

Straight 1st end

# Connection Type:

Threaded internal boss 1st end

# **Burst Test Pressure:**

4400.0 pounds per square inch

#### Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

#### Maximum Operating Pressure:

1100.0 pounds per square inch

#### Thread Size:

1.250 inches 1st end

#### Hydrostatic Test Pressure:

2200.0 pounds per square inch

#### Inside Surface Condition:

Smooth

#### Measuring Method And Length:

29.000 inches working

#### **Special Features:**

Fitting mates to h849t-12, has lockwire holes

# Media For Which Designed:

Refrigerant 13 single response

### **Thread Series Designator:**

Unf 1st end

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AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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