Nonmetallic Hose Assembly - Page 1 of 2



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## **Cross Sectional Shape:**

Round

**Thread Class:** 

3b 1st end

## **Thread Direction:**

Right-hand 1st end

## Inside Diameter:

0.250 inches

#### **Tempurature Rating:**

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.590 inches

Minimum Inside Bending Radius:

4.000 inches

#### Hose Or Tubing Specification/std Data:

Sae j517, 100r2, type at standard (includes industry or association standards, individual manufactureer standards, etc.).

#### **End Application:**

Hyster truck-forklift model j40-60-sl

### **Connection Style:**

Swivel nut flare 1st end

### End Connection Design:

Straight 1st end

#### End Fitting Component And Material:

Complete fitting steel all ends

#### **Connection Type:**

Threaded internal tube 1st end

#### **Features Provided:**

Nonskive

### Second End Relationship With First End:

Identical

## Burst Test Pressure:

20000.0 pounds per square inch

# First End Swivel Action Capability:

Not included

# Layer Composition And Location:

Outer layer molded rubber, buna-n err-100

# Maximum Operating Pressure:

5000.0 pounds per square inch

# Thread Size:

0.562 inches 1st end

## Seat Angle:

37.0 degrees 1st end



Hydrostatic Test Pressure: 1000.0 pounds per square inch **Inside Surface Condition:** Smooth Measuring Method And Length: 15.000 inches working **Special Features:** Spring guard, constructed of steel wire, p/n sg-066, 0.660 in. Id, hose style 301-4 Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 1st end **Specification Data:** Sae j517, 100r2, type at national std/spec Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig:

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