Nonmetallic Hose Assembly - Page 1 of 2



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#### **Cross Sectional Shape:**

Round

**Thread Class:** 

2b 1st end

## **Thread Direction:**

Right-hand 1st end

### **Inside Diameter:**

0.500 inches

#### **Tempurature Rating:**

-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.830 inches

#### Minimum Inside Bending Radius:

5.500 inches

#### Exterior Color:

Black

#### End Application:

Clarkmodel 290m; tractor, wheeled, ind., diesel driven; med dbp, nsn 2420000889384, w/rops nsn 2420010590090

#### **Connection Style:**

Swivel nut flare 1st end

### End Connection Design:

Straight 1st end

### Connection Type:

Threaded internal tube 1st end

#### **Burst Test Pressure:**

3500.0 pounds per square inch

#### Layer Composition And Location:

1st layer braided fabric and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric

#### Maximum Operating Pressure:

875.0 pounds per square inch

#### **Thread Size:**

0.875 inches 1st end

#### Seat Angle:

45.0 degrees 1st end

#### Hydrostatic Test Pressure:

1750.0 pounds per square inch

## **Outer Covering Environmental Protection:**

Oil resistant

## Inside Surface Condition:

Smooth

## Measuring Method And Length:

48.000 inches



## Media For Which Designed:

Fuel/oil, hydrocarbon single response

## Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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