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Cross	Sectional	Shape:
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Round

**Thread Class:** 

2b 1st end

# Thread Direction:

Right-hand 1st end

## Inside Diameter:

0.313 inches

### **Tempurature Rating:**

-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response

### **Outside Diameter:**

0.672 inches

Minimum Inside Bending Radius:

#### 4.000 inches

**Exterior Color:** 

Black

## End Application:

Munitions handling loading lift truck 7000 lbs mj

## **Connection Style:**

Swivel nut flare 1st end

# End Connection Design:

Straight 1st end

## Connection Type:

Threaded internal tube 1st end

# Features Provided:

Reusable end fittings

## **Burst Test Pressure:**

9000.0 pounds per square inch

## Layer Composition And Location:

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

## Maximum Operating Pressure:

2000.0 pounds per square inch

#### **Thread Size:**

0.562 inches 1st end

### Seat Angle:

37.0 degrees 1st end

### Hydrostatic Test Pressure:

4500.0 pounds per square inch

## **Outer Covering Environmental Protection:**

Mildew resistant and oil resistant

# Vacuum In Torr:

50.8

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**Inside Surface Condition:** Smooth Measuring Method And Length: 46.000 inches Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 1st end Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0