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# **Cross Sectional Shape:**

Round

**Thread Class:** 

3b 1st end

# Thread Direction:

Right-hand 1st end

# Inside Diameter:

0.300 inches

#### **Tempurature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

#### **Outside Diameter:**

0.500 inches

#### Minimum Inside Bending Radius:

2.250 inches

#### End Application:

6115-01-150-4140, diesel generator set

#### **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:**

1250.0 pounds per square inch

#### Layer Composition And Location:

1st layer braided textile yarn and outer layer molded rubber, synthetic

#### Maximum Operating Pressure:

300.0 pounds per square inch

#### **Thread Size:**

0.438 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

#### Inside Surface Condition:

Smooth

#### Measuring Method And Length:

26.375 inches

# Media For Which Designed:

Air and fuel/oil, hydrocarbon and water single response

#### **Thread Series Designator:**

Unf 1st end

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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