Self-sealing Coupling Assembly - Page 1 of 2



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# **Thread Class:**

3a second quick disconnect end

### **Overall Length:**

3.910 inches

# First Leg Length:

1.568 inches

### Second Leg Length:

1.243 inches

### **Distance From Mounting Flange To Fluid End:**

1.310 inches

### **Bolt Hole Quantity:**

6

### Maximum Operating Temp:

160.0 degrees celsius single response

#### **Basic Shape Style:**

Round mounting flange

# **Connection Style:**

Flared second quick disconnect end

### **Connection Type:**

Threaded external tube second quick disconnect end

# Features Provided:

Self-sealing

# Second End Relationship With First End:

Not identical

# Maximum Operating Pressure:

3000.0 pounds per square inch single response

#### **Thread Size:**

0.562 inches first quick disconnect end

# Mounting Flange Location:

First leg

#### Seat Angle:

37.0 degrees

#### **Outside Diameter:**

2.000 inches

#### **Bolt Hole Diameter:**

0.201 inches

### **Bolt Circle Diameter:**

1.690 inches

#### **Outside Diameter Tube Accommodated:**

0.375 inches second quick disconnect end

Material:

Steel body



Media For Which Designed:

Hydraulic fluid, petroleum base single response

Surface Treatment:

Anodize body

Style Designator:

Coupling assembly

Thread Series Designator:

Unf second quick disconnect end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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