

View Online at <https://aerobasegroup.com/nsn/4730-00-824-5269>

**Thread Class:**

3a first fluid end connection

**Overall Length:**

4.470 inches

**Second Leg Length:**

Between 0.849 inches and 0.879 inches

**Quick Disconnect Method:**

Twist-lock all ends

**Mounting Flange Shape Style (non-core):**

Err-090

**Mounting Flange Outside Diameter:**

2.500 inches

**Mounting Flange Bolt Hole Quantity:**

6

**Mounting Flange Bolt Hole Diameter:**

0.201 inches

**Mounting Flange Bolt Circle Diameter:**

2.120 inches

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

1.280 inches

**Maximum Operating Temp:**

71.1 degrees celsius 1st response

**Connection Style:**

Flared first fluid end connection

**Leg Length:**

Between 0.849 inches and 0.879 inches

**Connection Type:**

Threaded external tube first fluid end connection

**Thready Qty Per Inch (tpi):**

12 first fluid end connection

**Second End Relationship With First End:**

Identical

**Maximum Operating Pressure And Media For Which Designed:**

3000.0 pounds per square inch hydraulic fluid, petroleum base

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.062 inches first fluid end connection

**Mounting Flange Location:**

Second leg

**Seat Angle:**

37.0 degrees

**Maximum Operating Temperature And Media For Which Designed:**

Err-070

**Outside Diameter Tube Accommodated:**

0.750 inches first fluid end connection

**Material:**

Aluminum alloy

**Surface Treatment:**

Anodize

**Style Designator:**

Coupling assembly

**Thread Series Designator:**

Un first fluid end connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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