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**Thread Class:**

3a first fluid end connection

**Overall Length:**

Between 2.469 inches and 2.540 inches

**Second End Style Designator (non-core):**

Err-090

**Second End Outside Diameter Tube Accommodated:**

0.500 inches

**Second End Thread Class:**

3a

**Second Leg Length:**

0.531 inches

**Quick Disconnect Method:**

Twist-lock all ends

**Second Fluid End Connection Type:**

Threaded external tube

**Connection Style:**

Flared first fluid end connection

**Leg Length:**

0.531 inches

**Connection Type:**

Threaded external tube second fluid end connection

**Features Provided:**

Self-sealing

**Second End Relationship With First End:**

Not identical

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

100.0 pounds per square inch any acceptable

**Maximum Operating Pressure:**

100.0 pounds per square inch single response

**Thread Size:**

0.750 inches first fluid end connection

**Seat Angle:**

37.0 degrees

**Second End Seat Angle:**

12.0 degrees

**Second End Thread Size:**

0.750 inches

**Second End Thread Series Designator:**

Unf

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Aluminum alloy

**Surface Treatment:**

Anodize

**Style Designator:**

Coupling assembly

**Thread Series Designator:**

Unf second fluid end connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A531s0