

View Online at <https://aerobasegroup.com/nsn/4730-00-922-9656>

**Thread Class:**

3a first fluid end connection

**Overall Length:**

4.540 inches

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

Err-090

**Second End Thread Class:**

3b

**Second Leg Length:**

0.781 inches

**Quick Disconnect Method:**

Spring push-pull all ends

**Second Fluid End Connection Type:**

Threaded internal boss

**Maximum Operating Temp:**

135.0 degrees celsius single response

**Connection Style:**

Flareless first fluid end connection

**Leg Length:**

0.625 inches

**Connection Type:**

Threaded external tube first fluid end connection

**Features Provided:**

Self-sealing

**Second End Relationship With First End:**

Not identical

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

3000.0 pounds per square inch any acceptable

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.875 inches first fluid end connection

**Seat Angle:**

12.0 degrees

**Second End Thread Size:**

0.875 inches

**Second End Thread Series Designator:**

Unf

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

135.0 degrees celsius any acceptable

**Outside Diameter Tube Accommodated:**

0.625 inches first fluid end connection

**Material:**

Aluminum alloy

**Surface Treatment:**

Anodize

**Style Designator:**

Coupling assembly

**Thread Series Designator:**

Unf first fluid end connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A531s0