

View Online at <https://aerobasegroup.com/nsn/4730-01-394-0588>

**Thread Class:**

2b first fluid end connection

**Overall Length:**

4.390 inches

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

Err-090

**Err Default:**

Err default

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Err default

**Second End Flange Shape Style (non-core):**

Err-090

**Second End Flange Thickness:**

0.210 inches

**Quick Disconnect Method:**

Push-pull all ends

**Quick Disconnect Size:**

1.250 inches all ends

**Second Fluid End Connection Type:**

Raised face flange

**Connection Style:**

Boss gasket seal first fluid end connection

**Connection Type:**

Threaded internal boss first fluid end connection

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

12 first fluid end connection

**Second End Relationship With First End:**

Not identical

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

250.0 pounds per square inch any acceptable

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Thread Size:**

1.625 inches first fluid end connection

**Raised Face Height:**

0.174 inches

**Raised Face Diameter:**

1.502 inches

**Special Features:**

Second fluid end connection is tailpiece component of female union m1183/10-15r7 per mil-f-1183

**Material:**

Steel

**Material Specification:**

Qq-s-763, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 1, 2 or 3 federal specification single treatment response

**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

**Fig:**

A531s0