

View Online at https://aerobasegroup.com/nsn/4730-00-946-5319

### Thread Class:

3a first fluid end connection

**Overall Length:** 

5.847 inches

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

Err-090

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

Err-090

#### Second End Flange Thickness:

0.250 inches

Err Default:

Err default and err default

#### Err Default:

Err default and err default

Second End Bolt Hole Quantity:

4

## Second End Bolt Hole Diameter:

0.205 inches

Err Default:

Err default

#### Err Default:

Err default

#### Second Leg Length:

0.250 inches

#### **Quick Disconnect Method:**

Push-lock all ends

#### Second Fluid End Connection Type:

Plain face flange

#### Maximum Operating Temp:

40.0 degrees fahrenheit 3rd response

#### **Connection Style:**

Flared first fluid end connection

Leg Length:

0.864 inches

#### **Connection Type:**

Threaded external tube first fluid end connection

#### **Features Provided:**

Self-sealing

#### 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: Err-070 Maximum Operating Pressure: 45.0 pounds per square inch single response **Thread Size:** 1.062 inches first fluid end connection Seat Angle: 37.0 degrees Maximum Operating Tempurature And Media For Which Designed: Err-070 **Bolt Hole Diameter:** 0.205 inches Center To Center Distance Between Bolt Holes Along Length: 1.312 inches Center To Center Distance Between Bolt Holes Along Width: 1.312 inches **Outside Diameter Tube Accommodated:** 0.750 inches first fluid end connection Material: Aluminum alloy and stainless steel **Surface Treatment:** Anodize and passivate Style Designator: Coupling assembly **Thread Series Designator:** Unj first fluid end connection Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli Fiig: A531s0