

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 Temperature 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:

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Demilitarization:

Yes - demil/mli

Fig:

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