Quick Disconnect Coupling Assembly - Page 1 of 2



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Overall Length:

Between 6.142 inches and 6.434 inches

Second End Style Designator (non-core):

Err-090

Second End Flange Shape Style (non-core):

Err-090

Second End Flange Thickness:

0.350 inches

Err Default:

Err default

Err Default:

Err default

Second End Bolt Hole Quantity:

2

Second End Bolt Hole Diameter:

Between 0.280 inches and 0.287 inches

Second End Bolt Circle Diameter:

1.800 inches

Second Fluid End Connection Type:

Plain face flange

Maximum Operating Temp:

71.1 degrees celsius single response

Connection Style:

Flared first fluid end connection

Connection Type:

Threaded external tube 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:

25.0 pounds per square inch fuel/oil, hydrocarbon

Maximum Operating Pressure:

25.0 pounds per square inch single response

Thread Size:

1.062 inches first fluid end connection

Maximum Operating Tempurature And Media For Which Designed:

71.1 degrees celsius fuel/oil, hydrocarbon

Bolt Hole Diameter:

0.280 inches

Bolt Circle Diameter:

1.800 inches



Outside Diameter Tube Accommodated:

0.750 inches first fluid end connection

Style Designator:

Coupling assembly

Thread Series Designator:

Un first fluid end connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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