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Thread Class:

3a first fluid end connection

Overall Length:

6.630 inches

Second End Style Designator (non-core):

Err-090

Second End Thread Class:

3b

Second Leg Length:

0.984 inches

Quick Disconnect Method:

Twist-lock all ends

Second Fluid End Connection Type:

Threaded internal boss

Connection Style:

Inverted flare first fluid end connection

Leg Length:

0.688 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:

600.0 pounds per square inch hydraulic fluid, petroleum base

Maximum Operating Pressure:

600.0 pounds per square inch single response

Thread Size:

1.625 inches first fluid end connection

Seat Angle:

12.0 degrees

Second End Thready Qty Per Inch (tpi):

12

Second End Thread Size:

1.625 inches

Second End Thread Series Designator:

Unj

Outside Diameter Tube Accommodated:

1.250 inches first fluid end connection

Material:

Aluminum alloy

Surface Treatment:

Anodize

Style Designator:

Coupling assembly

Thread Series Designator:

Unj first fluid end connection

Specification Data:

96906-ms24334 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A531s0

Mil-std (military Standard):

Mil-c-25427 spec.