

View Online at <https://aerobasegroup.com/nsn/4730-00-433-2585>

Thread Class:

3a first fluid end connection

Overall Length:

4.930 inches

Second End Style Designator (non-core):

Err-090

Second End Outside Diameter Tube Accommodated:

0.625 inches

Second End Thread Class:

3a

Quick Disconnect Method:

Quick lead thread all ends

Second Fluid End Connection Type:

Threaded external tube

Mounting Flange Shape Style (non-core):

Err-090

Mounting Flange Outside Diameter:

2.500 inches

Mounting Flange Bolt Hole Quantity:

6

Mounting Flange Bolt Hole Diameter:

0.201 inches

Mounting Flange Bolt Circle Diameter:

2.130 inches

Distance From Mounting Flange To Fluid End:

1.690 inches

Connection Style:

Flared first fluid end connection

Connection Type:

Threaded external tube second fluid end connection

Features Provided:

Self-sealing

Second End Relationship With First End:

Not identical

Maximum Operating Pressure And Media For Which Designed:

3000.0 pounds per square inch hydraulic fluid, petroleum base

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.875 inches second fluid end connection

Mounting Flange Location:

First leg

Seat Angle:

37.0 degrees

Second End Seat Angle:

37.0 degrees

Second End Thread Size:

0.875 inches

Second End Thread Series Designator:

Unf

Outside Diameter Tube Accommodated:

0.625 inches all ends

Material:

Aluminum alloy

Surface Treatment:

Anodize

Style Designator:

Coupling assembly

Thread Series Designator:

Unf second fluid end connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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