

View Online at <https://aerobasegroup.com/nsn/4730-01-032-0111>

Thread Class:

3a first fluid end connection

Overall Length:

Between 4.781 inches and 4.812 inches

Second End Style Designator (non-core):

Err-090

Second End Thread Class:

3b

Second Leg Length:

0.906 inches

Quick Disconnect Method:

Twist-lock all ends

Second Fluid End Connection Type:

Threaded internal boss

Maximum Operating Temp:

135.0 degrees celsius single response

Connection Style:

Flareless 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:

3000.0 pounds per square inch hydraulic fluid, petroleum base

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.062 inches first fluid end connection

Seat Angle:

12.0 degrees

Second End Thready Qty Per Inch (tpi):

12

Second End Thread Size:

1.062 inches

Second End Thread Series Designator:

Unj

Maximum Operating Temperature And Media For Which Designed:

135.0 degrees celsius hydraulic fluid, petroleum base

Outside Diameter Tube Accommodated:

0.750 inches first fluid end connection

Material:

Aluminum alloy

Surface Treatment:

Anodize

Style Designator:

Coupling assembly

Thread Series Designator:

Unj first fluid end connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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