NSN 4730-00-781-1299

Quick Disconnect Coupling Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-781-1299

Thread Class:

3a first fluid end connection

Overall Length:

Between 4.664 inches and 5.664 inches

Second Leg Length:

0.906 inches

Quick Disconnect Method:

Twist-lock all ends

Maximum Operating Temp:

71.1 degrees celsius single response

Connection Style:

Flared first fluid end connection

Leg Length:

0.906 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:

Identical

Maximum Operating Pressure And Media For Which Designed:

600.0 pounds per square inch any acceptable

Maximum Operating Pressure:

600.0 pounds per square inch single response

Thread Size:

1.312 inches first fluid end connection

Seat Angle:

37.0 degrees

Maximum Operating Tempurature And Media For Which Designed:

71.1 degrees celsius any acceptable

Outside Diameter Tube Accommodated:

1.000 inches first fluid end connection

Material:

Aluminum alloy

Surface Treatment:

Anodize

Style Designator:

Coupling assembly

Thread Series Designator:

Un first fluid end connection

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Quick Disconnect Coupling Assembly - Page 2 of 2



Shelf	Life:
N/a	

Unit Of Measure:

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Demilitarization:

No

Fiig:

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