

View Online at https://aerobasegroup.com/nsn/4730-00-114-2456

Thread Class:

3a first fluid end connection

Overall Length:

3.543 inches

Second Leg Length:

0.548 inches

Quick Disconnect Method:

Spring push-lock all ends

Maximum Operating Temp:

149.0 degrees celsius single response

End Application:

H-53 helicopter

Connection Style:

Flared first fluid end connection

Leg Length:

0.548 inches

Connection Type:

Threaded external tube first fluid end connection

Second End Relationship With First End:

Identical

Maximum Operating Pressure And Media For Which Designed:

200.0 pounds per square inch any acceptable

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.562 inches first fluid end connection

Seat Angle:

37.0 degrees

Maximum Operating Tempurature And Media For Which Designed:

149.0 degrees celsius any acceptable

Outside Diameter Tube Accommodated:

0.375 inches first fluid end connection

Special Features:

W/provision for locknut

Material:

Stainless steel

Style Designator:

Coupling assembly

Test Data Document:

78286-65307-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unf first fluid end connection

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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