NSN 4730-00-684-4718

Self-sealing Coupling Assembly - Page 1 of 2



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Thread Class:

3a first quick disconnect end

Overall Length:

4.659 inches

First Leg Length:

0.700 inches

Second Leg Length:

0.655 inches

Maximum Operating Temp:

274.0 degrees fahrenheit single response

Connection Style:

Flared first quick disconnect end

Connection Type:

Threaded external tube first quick disconnect end

Features Provided:

Self-sealing

Thready Qty Per Inch (tpi):

12 first quick disconnect end

Second End Relationship With First End:

Identical

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.312 inches first quick disconnect end

Seat Angle:

37.0 degrees

Outside Diameter Tube Accommodated:

0.500 inches first quick disconnect end

Special Features:

Anodized blue and orange

Material:

Aluminum alloy body

Media For Which Designed:

Hydraulic fluid, water base single response

Surface Treatment:

Anodize body

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response body

Style Designator:

Coupling assembly

Thread Series Designator:

Un first quick disconnect end

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
No Fiig:

Mil-std (military Standard):

Mil-a-8625 spec.