NSN 4730-01-092-5630

Self-sealing Coupling Assembly - Page 1 of 2



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Thread Class:

3a second quick disconnect end

Overall Length:

1.445 inches

First Leg Length:

0.453 inches

Maximum Operating Temp:

135.0 degrees celsius single response

Connection Style:

Plain second quick disconnect end

Connection Type:

Threaded external tube second quick disconnect end

Second End Relationship With First End:

Not identical

Maximum Operating Pressure:

4000.0 pounds per square inch single response

Thread Size:

0.625 inches second quick disconnect end

Seat Angle:

12.0 degrees

Outside Diameter Tube Accommodated:

0.250 inches first quick disconnect end

Special Features:

Furnished item includes preformed packing.

Material:

Steel comp 17-4ph body

Material Specification:

Ams 5643 assn standard single material response body

Media For Which Designed:

Hydraulic fluid, petroleum base single response

Surface Treatment:

Passivate body

Surface Treatment Specification:

Aces 16 mfr ref single treatment response body

Style Designator:

Coupling assembly

Thread Series Designator:

Unjf second quick disconnect end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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