NSN 4730-01-099-0589

Self-sealing Coupling Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-099-0589

Thread Class:

3a first quick disconnect end

First Leg Length:

0.940 inches

Second Leg Length:

0.900 inches

Distance From Mounting Flange To Fluid End:

0.822 inches

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

Flareless first quick disconnect end

Leg Length:

0.940 inches

Connection Type:

Threaded external tube first quick disconnect end

Features Provided:

Self-sealing

Second End Relationship With First End:

Identical

Maximum Operating Pressure:

4000.0 pounds per square inch single response

Thread Size:

0.438 inches first quick disconnect end

Mounting Flange Location:

Second leg

Seat Angle:

12.0 degrees

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.250 inches first quick disconnect end

Special Features:

Furnished items include; preformed packing.

Material:

Steel comp 17-4ph body

Media For Which Designed:

Hydraulic fluid, petroleum base single response

Thread Series Designator:

Unjf first quick disconnect end

Shelf Life:

N/a

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Demilitarization:

No

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