## 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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In	18	<i>(</i> )+	МЛО	201	ure:

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Demilitarization:

No

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