

View Online at <https://aerobasegroup.com/nsn/4730-00-080-3277>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

135.0 degrees celsius single response

**Connection Style:**

Flareless (tube) 1st end

**Leg Length:**

1.465 inches 2nd end

**Connection Type:**

Threaded external tube 2nd end bulkhead

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

12.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Special Features:**

Weapon system essential

**Material:**

Aluminum alloy 7075

**Material Specification:**

Qq-a-367, t73 federal specification single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Anodize and dichromate

**Thread Series Designator:**

Unjf all ends

**Furnished Items And Quantity:**

1 locknut and 1 flat washer and 1 preformed packing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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