

View Online at <https://aerobasegroup.com/nsn/4730-01-436-0109>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

135.0 degrees celsius 2nd response

**Connection Style:**

**Leg Length:**

2.584 inches 1st end

**Connection Type:**

Threaded external tube all ends

**Thready Qty Per Inch (tpi):**

12 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.312 inches 1st end bulkhead

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

1.000 inches all ends

**Material:**

Aluminum alloy 7075

**Media For Which Designed:**

Aeronautical fluid single response

**Surface Treatment:**

Anodize outside

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0