

View Online at <https://aerobasegroup.com/nsn/4730-00-327-1649>

**Thread Class:**

3a all ends

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

1.870 inches 1st end

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Steel

**Material Specification:**

Qq-s-637, comp 1137 or 1141 federal specification single material response

**Media For Which Designed:**

Aeronautical fluid single response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2, olive drab federal specification single treatment response

**Thread Series Designator:**

Unjf 1st end bulkhead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0