

View Online at <https://aerobasegroup.com/nsn/4730-00-031-7629>

**Thread Class:**

3a all ends

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

1.657 inches all ends and 1.687 inches all ends

**Connection Type:**

Threaded external tube all ends

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

12 all ends

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Thread Size:**

1.625 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

1.250 inches all ends

**Material:**

Aluminum alloy 7075

**Material Specification:**

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

**Media For Which Designed:**

Hydraulic fluid 2nd response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2, cl 1 military specification single treatment response

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

**Mil-std (military Standard):**

Mil-a-8625 spec.