

View Online at <https://aerobasegroup.com/nsn/4730-01-005-2012>

**Thread Class:**

3a all ends

**End Application:**

Assault amphibious vehicle, command

**Connection Style:**

Flared (tube) all ends

**Leg Length:**

2.625 inches 1st end and 2.656 inches 1st end

**Connection Type:**

Threaded external tube all ends

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

12 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.063 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.750 inches all ends

**Material:**

Steel comp 316 or steel comp 304

**Material Specification:**

66, aisi/sae 316 or 304 federal standard single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 1 federal specification single treatment response

**Thread Series Designator:**

Unj all ends

**Specification Data:**

96906-ms24394 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0