

View Online at <https://aerobasegroup.com/nsn/4730-00-163-4640>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

278.0 degrees fahrenheit single response

**End Application:**

C5a aircraft

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

1.486 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:**

1.312 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

1.000 inches all ends

**Material:**

Steel comp 1137 and steel comp 1141

**Material Specification:**

66 federal standard all material responses

**Media For Which Designed:**

Aeronautical fluid single response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0