

View Online at <https://aerobasegroup.com/nsn/4730-01-420-8031>

**Thread Class:**

3b all ends

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**End Application:**

Aircraft, c-17a

**Connection Style:**

Swivel nut, flare (tube) style 3 optional end all ends

**Leg Length:**

0.880 inches all ends

**Connection Type:**

Threaded internal tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

38.5 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Steel comp 304

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response or qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-s-5002 spec.