

View Online at <https://aerobasegroup.com/nsn/4730-00-203-0582>

**Thread Class:**

3b 3rd end

**Maximum Operating Temp:**

225.0 degrees fahrenheit 1st response

**End Application:**

Aircraft application

**Connection Style:**

Gasket seal (boss) 3rd end

**Leg Length:**

0.750 inches 3rd end

**Connection Type:**

Threaded internal boss 3rd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.500 inches all ends

**Seat Angle:**

37.0 degrees 2nd end

**Outside Diameter Tube Accommodated:**

0.312 inches 2nd end

**Material:**

Steel comp 1137 or steel comp 1141 or steel comp 4130

**Material Specification:**

66, aisi/sae 1137 or 1141 or 413 federal specification single material response

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1 or type 2, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjf 1st end bulkhead

**Specification Data:**

96906-ms24388 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0