

View Online at <https://aerobasegroup.com/nsn/4730-00-277-5045>

**Thread Class:**

3a 1st end

**Maximum Operating Temp:**

225.0 degrees fahrenheit 1st response

**Connection Style:**

Inverted flare (pipe) 2nd end

**Leg Length:**

0.734 inches 3rd end and 0.781 inches 3rd end

**Connection Type:**

Threaded external tube 3rd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.312 inches 3rd end

**Seat Angle:**

37.0 degrees 3rd end

**Outside Diameter Tube Accommodated:**

0.125 inches 1st end

**Material:**

Steel comp 1137 or steel comp 1141 or steel comp 4130 or steel comp 4140

**Material Specification:**

66, aisi 1137 federal standard 1st material response or 66, aisi 1141 federal standard 2nd material response or 66, aisi 4130 federal standard 3rd material response or 66, aisi 4140 federal standard 4th material response

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Cadmium and phosphate

**Surface Treatment Specification:**

Qq-p-416, typ 2, cl 2 federal specification 1st treatment response

**Thread Series Designator:**

Unjf 1st end

**Specification Data:**

96906-ms20826 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-f-5509 spec.