

View Online at <https://aerobasegroup.com/nsn/4730-00-974-9272>

**Thread Class:**

2a 2nd end

**Maximum Operating Temp:**

225.0 degrees fahrenheit 1st response

**Connection Style:**

Plain (pipe) 3rd end

**Leg Length:**

1.844 inches 2nd end

**Connection Type:**

Threaded internal pipe 3rd end

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

16 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.938 inches 2nd end

**Seat Angle:**

12.0 degrees 2nd end

**Outside Diameter Tube Accommodated:**

0.625 inches 2nd end

**Material:**

Steel comp 1137 or steel comp 1141

**Material Specification:**

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

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Un 2nd end

**Furnished Items And Quantity:**

2 tube coupling nut w/sleeve

**Specification Data:**

96906-ms39208 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0