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**Thread Class:**

3a all ends

**Maximum Operating Temp:**

275.0 degrees fahrenheit 1st response

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

1.031 inches all ends

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.375 inches all ends

**Material:**

Steel comp 304 or steel comp 316

**Material Specification:**

Qq-s-763 federal specification single material response

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification 1st treatment response and qq-p-35, type 1 federal specification 2nd treatment response

**Thread Series Designator:**

Unjf all ends

**Specification Data:**

96906-ms21905 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-s-5002 spec.