

View Online at <https://aerobasegroup.com/nsn/4730-01-106-7062>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

225.0 degrees fahrenheit 1st response

**Connection Style:**

Flareless (tube) 1st end

**Leg Length:**

0.828 inches 1st end

**Connection Type:**

Threaded external tube 1st end

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

12.0 degrees 1st end

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Material:**

Steel comp 316 or steel comp 304

**Material Specification:**

66, aisi 316/sae 30316 federal standard 1st material response or 66, aisi 304/sae 30304 federal standard 2nd material response

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

1 tube coupling nut w/sleeve and 1 preformed packing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-18866 spec.