

View Online at <https://aerobasegroup.com/nsn/4730-01-123-3802>

**Thread Class:**

2b all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Inverted flare (tube) all ends

**Connection Type:**

Threaded internal tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.375 inches all ends

**Seat Angle:**

42.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.187 inches all ends

**Nominallength:**

0.650 inches

**Material:**

Copper alloy 360 body or copper alloy 377 body

**Material Specification:**

Qq-b-626, comp 21, half hard federal specification 1st material response body or qq-b-626, comp 21 federal specification 2nd material response body

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Cadmium

**Style Designator:**

Threaded internal

**Thread Series Designator:**

Unf all ends

**Specification Data:**

96906-ms51877 government standard and 81343-j512 professional/industrial association standard

**Specification Or Standard:**

5b figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0