

View Online at <https://aerobasegroup.com/nsn/4820-01-010-1599>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Connection Style:**

Gasket seal (boss) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 2nd end

**Maximum Operating Pressure:**

200.0 pounds per square inch 1st response

**Thread Size:**

0.562 inches 2nd end

**Seat Angle:**

12.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.375 inches 2nd end

**Special Features:**

Second end free flowing and maximum altitude of 45, 000 ft.

**Material:**

Stainless steel stem

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 1 military specification single treatment response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A530c0

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

Mil-a-8625 spec.