

View Online at <https://aerobasegroup.com/nsn/4820-00-045-3425>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand 1st end

**Bonnet Attachment Method:**

Bolted

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

Flared (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube all ends

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

18 all ends

**Maximum Operating Pressure:**

60.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.375 inches all ends

**Special Features:**

W/detents under handle to hold valve in closed position, 2nd end w/bulkhead type end per ms3367-6, body valve seats spring loaded

**Material:**

Steel comp 303 stem

**Material Specification:**

Qq-a-591, alloy380 federal specification single material response body

**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 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

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

Mil-a-8625 spec.