

View Online at <https://aerobasegroup.com/nsn/4820-01-257-9793>

**Thread Class:**

2a all ends

**Thread Direction:**

Right-hand all ends

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Integral

**Maximum Operating Temp:**

300.0 degrees fahrenheit single response

**Connection Style:**

G45 flareless (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal tube all ends

**Maximum Operating Pressure:**

5000.0 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 303 stem

**Material Specification:**

66, aisi3030/sae30303 federal standard single material response body

**Media For Which Designed:**

Air 1st response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0