

View Online at <https://aerobasegroup.com/nsn/4820-01-408-5691>

**Thread Class:**

2a all ends

**Thread Direction:**

Right-hand all ends

**Valve Discharge Flow Rate:**

4.0 cubic feet per minute

**Maximum Operating Temp:**

180.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-65.0 degrees fahrenheit

**End Application:**

5820-01-342-0503

**Connection Style:**

G46a plain (tube) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube all ends

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

32 all ends

**Thread Size:**

0.563 inches all ends

**Opening Pressure Setting:**

3.0 pounds per square inch

**Material:**

Aluminum alloy 2011 body

**Surface Treatment:**

Anodize

**Style Designator:**

Err-090

**Thread Series Designator:**

Un all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0