

View Online at <https://aerobasegroup.com/nsn/4820-01-007-8835>

**Thread Class:**

2a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Needle

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Integral

**Maximum Operating Temp:**

450.0 degrees fahrenheit 2nd response

**Connection Style:**

G45 flareless (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube all ends

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

20 all ends

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Material:**

Steel comp 316

**Material Specification:**

66 federal standard single material response

**Style Designator:**

Err-090

**Thread Series Designator:**

Un all ends

**Furnished Items And Quantity:**

2 nut and 4 ferrule

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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