

View Online at <https://aerobasegroup.com/nsn/4820-01-081-8971>

**Thread Class:**

2b all ends

**Thread Direction:**

Right-hand all ends

**Offset Distance:**

0.630 inches

**Flow Control Device:**

Stem

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

600.0 degrees fahrenheit single response

**Connection Style:**

Double compressio (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal tube all ends

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

16 all ends

**Maximum Operating Pressure:**

5500.0 pounds per square inch single response

**Thread Size:**

0.812 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Steel comp 316 body

**Style Designator:**

Err-090

**Thread Series Designator:**

Un all ends

**Furnished Items And Quantity:**

2 nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0