

View Online at <https://aerobasegroup.com/nsn/4820-01-013-5667>

**Thread Class:**

2a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Needle

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Integral

**Maximum Operating Temp:**

400.0 degrees fahrenheit 2nd response

**Connection Style:**

G42 flared (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube all ends

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

2000.0 pounds per square inch single response

**Thread Size:**

0.312 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.125 inches 1st end

**Material:**

Stainless steel stem

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

2 nut and 1 ferrule

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0