

View Online at <https://aerobasegroup.com/nsn/4820-01-050-7493>

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Stem

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

400.0 degrees fahrenheit single response

**Connection Style:**

Plain (tube) 2nd end

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal tube 2nd end

**Valve Size:**

0.250 inches

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

0.437 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.250 inches 2nd end

**Material:**

Steel

**Material Specification:**

Astma a182, grade f316 assn standard single material response body

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

2 nut and 4 ferrule

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0