

View Online at <https://aerobasegroup.com/nsn/4820-00-891-4163>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Needle

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

150.0 degrees fahrenheit 3rd response

**Connection Style:**

G5a flar (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal tube all ends

**Mounting Facility:**

Bulkhead

**Features Provided:**

Bonnet packing

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

12 all ends

**Maximum Operating Pressure:**

10000.0 pounds per square inch 3rd response

**Thread Size:**

1.500 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.750 inches all ends

**Material:**

Steel seat

**Media For Which Designed:**

Liquid, ingested 3rd response

**Surface Treatment:**

Cadmium

**Style Designator:**

Err-090

**Thread Series Designator:**

Un all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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