

View Online at <https://aerobasegroup.com/nsn/4820-01-026-2243>

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Offset Distance:**

0.125 inches

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Connection Style:**

G42 flared (tube) 2nd end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Material:**

Steel seat

**Material Specification:**

Aisi303 assn standard single material response flow control device

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0