

View Online at <https://aerobasegroup.com/nsn/4820-00-842-7238>

**Pipe Size Accommodated:**

0.250 inches 2nd end

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Integral

**Maximum Operating Temp:**

300.0 degrees fahrenheit single response

**Connection Style:**

G46b plain (pipe) 2nd end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube 1st end

**Features Provided:**

Valve stem lock shield and bonnet packing

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

18 2nd end

**Maximum Operating Pressure:**

500.0 pounds per square inch single response

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Material:**

Steel stem

**Media For Which Designed:**

Refrigerant 12 1st response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0