

View Online at <https://aerobasegroup.com/nsn/4820-01-011-0644>

**Pipe Size Accommodated:**

0.250 inches 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Cone

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Connection Style:**

G46b plain (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 1st end

**Features Provided:**

Bonnet packing and pressure tight outlet side

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

18 1st end

**Power Drive Operating Pressure:**

1530.0 pounds per square inch

**Adjustable Pressure Range:**

+1530.0/+2400.0 pounds per square inch

**Maximum Operating Pressure:**

2000.0 pounds per square inch single response

**Thread Size:**

0.250 inches 1st end

**Opening Pressure Setting:**

2000.0 pounds per square inch

**Material:**

Steel comp 303 seat

**Material Specification:**

Qq-s-764 federal specification single material response seat

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0