

View Online at <https://aerobasegroup.com/nsn/4820-00-444-1572>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

5000.0 cubic feet per minute

**Maximum Operating Temp:**

300.0 degrees fahrenheit single response

**Connection Style:**

Plain, optional en (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe all ends

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

6500.0 pounds per square inch single response

**Thread Size:**

0.750 inches 1st end

**Criticality Code Justification:**

Zzzy

**Opening Pressure Setting:**

3650.0 pounds per square inch

**Material:**

Stainless steel seat

**Media For Which Designed:**

Gas, inert 2nd response

**Style Designator:**

Angle

**Thread Series Designator:**

Npt all ends

**Reference Number Differentiating Characteristics:**

Lox cleaned in accordance with mil-p-52211/ce/

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0