

View Online at <https://aerobasegroup.com/nsn/4820-01-619-5916>

**Thread Class:**

2 all ends

**Thread Direction:**

Right-hand all ends

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Bolted

**Disk Loading Method:**

Spring

**Minimum Operating Temp:**

406.0 degrees fahrenheit

**End Application:**

Sentinel class fast response cutter b (frc-b)

**Connection Style:**

G9 plain, optional en (pipe) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe 2nd end

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

11.5 2nd end

**Thread Size:**

2.0 inches 2nd end

**Opening Pressure Setting:**

20.0 pounds per square inch

**Special Features:**

Cms data id 2732 pccn se0640 plisn a001; this valve reated by underwriters laboratories for oil services

**Material:**

Copper alloy 844 disk

**Material Specification:**

Astm b62 assn standard single material response body

**Style Designator:**

A12 angle

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0