

View Online at <https://aerobasegroup.com/nsn/4820-00-273-9903>

**Flow Control Device:**

Disk

**Renewable Seat Ring Type:**

Threaded

**Bolt Hole Quantity:**

8 all ends

**Maximum Operating Temp:**

750.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Position:**

Horizontal

**Valve Size:**

2.500 inches

**Maximum Operating Pressure:**

300.0 pounds per square inch single response

**Outside Diameter:**

7.500 inches all ends

**Face To Face Distance:**

11.500 inches

**Thickness:**

1.000 inches all ends

**Bolt Hole Diameter:**

0.875 inches all ends

**Bolt Circle Diameter:**

3.000 inches all ends

**Flange Face Design:**

Raised straight all ends

**Raised Face Height:**

0.062 inches all ends

**Raised Face Diameter:**

4.125 inches all ends

**Special Features:**

Swing check type

**Material:**

Steel uns j03002 flow control device

**Material Specification:**

Astm a216 grade wcb assn standard single material response body

**Media For Which Designed:**

Oil, hydraulic 1st response

**Style Designator:**

Straight through flanged ends

**Test Data Document:**

05047-asab16.5 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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