

View Online at <https://aerobasegroup.com/nsn/4820-00-138-3854>

**Flow Control Device:**

Disk

**Bonnet Type:**

Outside screw-yoke

**Bonnet Attachment Method:**

Bolted

**Bolt Hole Quantity:**

4 all ends

**Maximum Operating Temp:**

500.0 degrees fahrenheit single response

**Valve Operation Method:**

Manual

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Position:**

Horizontal or vertical

**Features Provided:**

Bonnet packing

**Valve Size:**

2.500 inches

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

7.000 inches all ends

**Face To Face Distance:**

8.500 inches

**Thickness:**

0.875 inches all ends

**Bolt Hole Diameter:**

0.750 inches all ends

**Bolt Circle Diameter:**

5.500 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

**Material:**

Steel uns j03002 body

**Material Specification:**

Astm a216 grade wcb assn standard single material response body

**Media For Which Designed:**

Steam single response

**Style Designator:**

Straight through flanged ends

**Test Data Document:**

81349-mil-s-901 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Or Standard:**

D composition

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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