

View Online at <https://aerobasegroup.com/nsn/4820-01-425-0362>

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

450.0 degrees celsius single response

**End Application:**

Strategic sealift conversion ships class

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round all ends

**Connection Type:**

Flange all ends

**Mounting Position:**

Horizontal or vertical

**Valve Size:**

114.0 millimeters

**Maximum Operating Pressure:**

40.0 bar single response

**Outside Diameter:**

315.0 millimeters all ends

**Face To Face Distance:**

250.0 millimeters

**Flange Face Design:**

Plain all ends

**Special Features:**

Lifting ring; flow direction must be up when used in vertical position; can be used with any liquid, gas or vapor that does not damage component material

**Material:**

Stainless steel flow control device

**Material Specification:**

Astm a351, gr cf-8m assn standard single material response body

**Media For Which Designed:**

Liquid single response

**Style Designator:**

Straight through flanged ends

**Reference Number Differentiating Characteristics:**

As differentiated by extra long reference number

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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