

View Online at <https://aerobasegroup.com/nsn/4820-00-529-4189>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Offset Distance:**

1.500 inches

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

3.5 gallons per minute

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 2nd end

**Mounting Facility:**

Threaded fastener

**Features Provided:**

Bonnet packing

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

18 1st end

**Adjustable Pressure Range:**

+2300.0/+3850.0 pounds per square inch

**Maximum Operating Pressure:**

3850.0 pounds per square inch single response

**Thread Size:**

0.562 inches 1st end

**Special Features:**

Designed for hydraulic fluid

**Material:**

Stainless steel seat

**Surface Treatment:**

Anodize

**Style Designator:**

Straight through w/offset

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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