

View Online at <https://aerobasegroup.com/nsn/4820-00-315-6369>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

275.0 degrees fahrenheit 2nd response

**Connection Style:**

Gasket seal (boss) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal boss all ends

**Mounting Position:**

Horizontal or vertical

**Features Provided:**

Bonnet packing

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

20 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.437 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Special Features:**

0.312 in.Stroke for reverse flow

**Material:**

Steel stem

**Media For Which Designed:**

Hydraulic fluid, mineral base single response

**Surface Treatment:**

Anodize

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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