

View Online at <https://aerobasegroup.com/nsn/4820-00-852-5445>

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

71.0 degrees celsius single response

**Connection Style:**

External seat for gasket seal (boss) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external boss 1st end

**Mounting Position:**

Horizontal or vertical

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

20 1st end

**Maximum Operating Pressure:**

180.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Seat Angle:**

37.0 degrees 1st end

**Material:**

Steel comp 416 body

**Material Specification:**

Fed-std-66, aisi 416 federal standard single material response body

**Media For Which Designed:**

Hydraulic fluid, silicate-ester base single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unj 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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