

View Online at <https://aerobasegroup.com/nsn/4820-00-875-8247>

**Pipe Size Accommodated:**

1.000 inches all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Plain (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded external pipe all ends

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Special Features:**

2.0 psi valve cracking pressure, center od periphery of body w/groove for o-ring seal

**Material:**

Steel seat

**Material Specification:**

Mil-p-5516, class b federal standard single material response seat

**Media For Which Designed:**

Oil, hydraulic 2nd response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Style Designator:**

Straight thru

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A530b0

**Mil-std (military Standard):**

spec.