

View Online at <https://aerobasegroup.com/nsn/4820-01-082-7135>

**Thread Class:**

2a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Connection Style:**

External seat for gasket seal (boss) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external boss all ends

**Mounting Position:**

Horizontal or vertical

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

12 all ends

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

3.062 inches all ends

**Special Features:**

18 psi cracking pressure

**Material:**

Steel comp 303 body

**Material Specification:**

Qq-n-286, class a federal specification single material response flow control device

**Media For Which Designed:**

Hydraulic fluid, mineral base single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Uns all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A530b0

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

spec.