

View Online at <https://aerobasegroup.com/nsn/4820-01-027-3216>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

200.0 degrees fahrenheit 2nd response

**Connection Style:**

Plain (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe all ends

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.250 inches all ends

**Special Features:**

Opening pressure 2 psi

**Material:**

Steel comp 304 flow control device

**Material Specification:**

Qq-s-764, type 303 federal specification 1st material response body and qq-s-763, class 304 federal specification 2nd material response body

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A530b0

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

Mil-g-1149 spec.