

View Online at <https://aerobasegroup.com/nsn/4820-01-601-4124>

**Thread Class:**

2 all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Connection Style:**

Plain, optional end (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal pipe all ends

**Mounting Position:**

Horizontal or vertical

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

11.5 all ends

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Thread Size:**

1.50 inches all ends

**Opening Pressure Setting:**

0.5 pounds per square inch

**Special Features:**

Valve is iaw mss sp-80 and ansi 61-g

**Material:**

Plastic polytetrafluoroethylene flow control device

**Material Specification:**

Astm b 584 alloy c87850 assn standard single material response body

**Media For Which Designed:**

Water, fresh single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A530b0