

View Online at <https://aerobasegroup.com/nsn/4820-00-220-3918>

**Pipe Size Accommodated:**

0.125 inches 2nd end

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

180.0 degrees fahrenheit 2nd response

**Connection Style:**

Plain (pipe) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube 1st end

**Mounting Position:**

Horizontal or vertical

**Thread Size:**

0.437 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Special Features:**

2.0 psi valve opening pressure

**Material:**

Steel comp 304 flow control device and rubber butadiene-acrylonitrile class nbr flow control device and steel comp 303 flow control device

**Material Specification:**

66 federal standard single material response body

**Media For Which Designed:**

Alcohol, ethyl 1st response

**Surface Treatment:**

Passivate

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A530b0

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

Mil-p-5315 spec.