

View Online at <https://aerobasegroup.com/nsn/4820-01-492-5512>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Minimum Operating Temp:**

0.0 degrees fahrenheit

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 2nd end

**Adjustable Pressure Range:**

+3000.0/+4000.0 pounds per square inch

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

0.5625 inches 1st end

**Special Features:**

Swagelok specification "sc-11" designates oxygen cleaned; "1509" designates special order 9/16-18 unf male inlet and 1/4-18 npt male outlet connections.

**Material:**

Steel comp 316 flow control device

**Material Specification:**

Astma182 assn standard single material response body

**Thread Series Designator:**

Unf 1st end

**Reference Number Differentiating Characteristics:**

As differentiated by oxygen cleaned

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A046b0