

View Online at <https://aerobasegroup.com/nsn/4820-00-493-2958>

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

-40.0 degrees fahrenheit 1st response 250.0 degrees fahrenheit 2nd response

**Connection Style:**

Plain (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 1st end

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

0.750 inches 1st end

**Opening Pressure Setting:**

13.0 pounds per square inch

**Special Features:**

Pop-off line

**Material:**

Copper alloy body rubber butadiene-acrylonitrile class nbr seat

**Media For Which Designed:**

Air 1st response acetylene 2nd response ammonia, gaseous 3rd response refrigerant 12 4th response hydrogen 5th response

**Style Designator:**

Straight through note: to be used for valve bodies of one section only.

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0