

View Online at <https://aerobasegroup.com/nsn/4820-00-168-1905>

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Threaded

**Disk Loading Method:**

Spring

**Connection Style:**

Plain (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 1st end

**Maximum Operating Pressure:**

100.0 pounds per square inch single response

**Thread Size:**

0.125 inches 1st end

**Opening Pressure Setting:**

105.0 pounds per square inch

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-7720, com+303, conda military specification all material responses

**Style Designator:**

Straight through note: to be used for valve bodies of separable sections.

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

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

Mil-s-7720 spec.