

View Online at <https://aerobasegroup.com/nsn/4820-01-052-5166>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

280.0 degrees fahrenheit single response

**Connection Style:**

G46a plain (tube) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

0.562 inches 1st end

**Opening Pressure Setting:**

7.0 pounds per square inch

**Material:**

Steel comp 303se stem

**Material Specification:**

Qq-s-764, type 303se-canceled federal specification single material response stem

**Media For Which Designed:**

Air 1st responsealcohol, ethyl 2nd responseammonia, gaseous 3rd responsefuel/oil, hydrocarbon 4th responsehelium 5th response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0