

View Online at <https://aerobasegroup.com/nsn/4820-01-391-6096>

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**End Application:**

Test set gdnc cmpnt

**Connection Style:**

G46b plain (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 1st end

**Thread Size:**

0.125 inches 1st end

**Special Features:**

The valve cracking pressure shall be 1000 psi, plus or minus 5%; lgth 3.16 in. Max; thd data o.125-27 npt

**Material:**

Copper alloy body

**Material Specification:**

Stm b16, half hard assn standard single material response flow control device

**Media For Which Designed:**

Hydrogen 4th response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0