

View Online at <https://aerobasegroup.com/nsn/4820-01-375-0304>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Maximum Operating Temp:**

800.0 degrees fahrenheit single response

**Connection Style:**

G46b plain (pipe) 1st endg9 plain, optional en (pipe) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 1st endthreaded internal pipe 2nd end

**Maximum Operating Pressure:**

950.0 pounds per square inch single response

**Thread Size:**

1.000 inches 1st end0.500 inches 2nd end

**Opening Pressure Setting:**

220.0 pounds per square inch

**Material:**

Steel bodysteel comp 316 flow control devicesteel comp 316 stem

**Media For Which Designed:**

Gas, inert single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0