

View Online at <https://aerobasegroup.com/nsn/4820-00-914-4682>

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Bonnet Type:**

Inside spring

**Bonnet Attachment Method:**

Integral

**Disk Loading Method:**

Spring

**Connection Style:**

G50 external seat for gasket seal (boss) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external boss 1st end

**Features Provided:**

Valve stem lock shield

**Thready Qty Per Inch (tpi):**

14 1st end

**Thread Size:**

1.000 inches 1st end

**Opening Pressure Setting:**

3600.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Material:**

Steel

**Style Designator:**

Err-090

**Thread Series Designator:**

Uns 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0