

View Online at <https://aerobasegroup.com/nsn/4820-01-100-3408>

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

12.0 gallons per minute

**Connection Style:**

G46b plain (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 1st end

**Adjustable Pressure Range:**

+150.0/+350.0 pounds per square inch

**Thread Size:**

0.500 inches 1st end

**Criticality Code Justification:**

Zzzy

**Material:**

Copper alloy

**Style Designator:**

Err-090

**Thread Series Designator:**

Npt 1st end

**Reference Number Differentiating Characteristics:**

Material will be in accordance with navicp mech; activity hx quality control, manufacturing and testing specifications.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A046b0