

View Online at <https://aerobasegroup.com/nsn/4820-01-135-2456>

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Valve Discharge Flow Rate:**

150.0 pounds per hour

**Connection Style:**

G41b inverted flare (pipe) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe 1st end

**Adjustable Pressure Range:**

+0.0/+150.0 pounds per square inch

**Thread Size:**

0.250 inches 1st end

**Opening Pressure Setting:**

0.5 pounds per square inch

**Special Features:**

Max operating pressure and temp, 200 lb psi, 280 degrees f; designed for air, alcohol, ammonia, hydrocarbon fuel/oil, helium, inert gas, and gaseous nitrogen

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6, t4 federal specification single material response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0