

View Online at <https://aerobasegroup.com/nsn/4820-01-649-8083>

**Overall Height:**

71.88 inches

**Usage Design:**

Compact units that provide low cost, high performance pressure regulation of compressed air or air/water.

**Operating Temperature Rating:**

Between 18.0 degrees celsius and 60.0 degrees celsius

**Spring Operated Pressure Relief:**

Not provided

**Closing Pressure Setting:**

250.0 pounds per square inch

**Product Name:**

Miniature pressure regulator

**Special Features:**

The low torque, non-rising adjustment knob with locking capability provides easy and precise adjustment. Models for use with air are self relieving models for air/water are non-relieving; wetted materials: body: zinc; bonnet: acetal; diaphragm/seals: nitrile; internals: aluminum, brass, acetal, steel, music wire (mpr2 is plated with electroless nickel for water use); flow capacity: 24 scfm (48 m3/hr) at 100 psig (6.9 bar) supply, 60 psig (4.1 bar) output; process connection: inlet and outlet: two 1/4" female npt; two 1/8" female npt gage ports; weight: 4 oz (113 g); range 0 to 5 psi;

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T121-c