

View Online at <https://aerobasegroup.com/nsn/4820-01-503-5719>

**Body Material:**

Copper alloy

**Body Style:**

Straight thru

**Furnished Items:**

Union nut and tailpiece w/grooves and preinserted brazing ring

**Media For Which Designed:**

Water

**First End Connection Type:**

Unthreaded internal pipe

**First End Style Designator:**

Socket w/brazing ring

**First End Pipe Size Accommodated:**

1.500 inches

**Second End Relationship With First End:**

Not identical

**Second End Connection Type:**

Unthreaded internal pipe

**Second End Style Designator:**

Socket w/brazing ring

**Second End Pipe Size Accommodated:**

1.250 inches

**Flow Control Device:**

Diaphragm

**Flow Control Device Material:**

Rubber, buna-n

**End Connection Quantity:**

2

**Valve Discharge Flow Rate:**

36.0 gallons per minute

**Maximum Inlet Pressure Rating:**

150.0 pounds per square inch

**Temperature Rating:**

160.0 degrees fahrenheit

**Product Name:**

Assem. 1-1/2x1-1/4 multi-mesurflo control automatic balancing valve w/union ends for silver brazing, including brazing rings.

**Special Features:**

Meets hi-shock requirements iaw mil-s-901c dated 15 jan. 1963; type 1 vibration qualification approved, subships pascagoula ms, letter cg47/9073, ser: 261d/095, dated 14 april 1988; shock tested design w/"o" ring and spacer.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100