

View Online at <https://aerobasegroup.com/nsn/4820-01-655-8894>

**Body Material:**

Bronze

**First End Flange Outside Diameter:**

8.661 inches

**Body Style:**

Straight thru

**Tempurature Rating:**

100.0 degrees celsius

**First End Connection Type:**

Plain face flange

**First End Style Designator:**

Plain

**First End Flange Shape Style:**

Round w/ bolt holes

**First End Flange Thickness:**

0.945 inches

**First End Bolt Hole Quantity:**

4

**First End Bolt Hole Diameter:**

0.700 inches

**First End Pipe Size Accommodated:**

4.000 inches

**Second End Relationship With First End:**

Identical

**Third End Relationship With Preceding Ends:**

Identical with first end

**Face To Face Distance:**

11.811 inches

**Flow Control Device:**

Piston, spring loaded

**End Connection Quantity:**

3

**End Application:**

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**Product Name:**

Valve assembly 4in; 3-way temperature contyrol valve, pneumatic gpd, 4 inch

**Special Features:**

Pneumatic actuator is rugged, quarter turn, double piston actuator operating on scotch yoke principal fitted with spring return and valve positioner

**Supplementary Features:**

P/n breakdown: 4 inch pneumatic action, bronze body/viton seal, actuator type: 0.21 to 1.03 bar command signal with manual override; acutator port threading - npt; valve action with rising temperature: anticlockwise port 1 to port e 180 deg, reverse

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07100