

View Online at <https://aerobasegroup.com/nsn/4820-01-031-3313>

**Body Material:**

Bronze

**Body Style:**

A1 straight thru

**Media For Which Designed:**

Water, fresh

**First End Connection Type:**

Unthreaded internal tube

**First End Style Designator:**

Socket

**First End Outside Diameter Tube Accommodated:**

0.500 inches

**Second End Relationship With First End:**

Not identical

**Second End Connection Type:**

Threaded external tube

**Second End Style Designator:**

Inverted flare

**Second End Outside Diameter Tube Accommodated:**

0.625 inches

**Second End Thread Class:**

2a

**Second End Thread Direction:**

Right-hand

**Second End Seat Angle In Deg:**

45.0

**Flow Control Device:**

Disk, top guided

**Flow Control Device Material:**

Nickel copper alloy

**End Connection Quantity:**

2

**Opening Pressure Setting:**

105.0 pounds per square inch

**Temperature Adjustability:**

Not adjustable

**Temperature Control Device Type:**

Thermostatic

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07100