

View Online at <https://aerobasegroup.com/nsn/4820-00-287-4355>

**Body Material:**

Brass

**Body Style:**

Angle give "adqm" and "adqn" if flanged one or two ends

**Stem Material:**

Any acceptable

**Media For Which Designed:**

Refrigerant 12

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Flared

**First End Outside Diameter Tube Accommodated:**

0.250 inches

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Not identical

**Second End Connection Type:**

Threaded internal pipe

**Second End Style Designator:**

Plain

**Second End Pipe Size Accommodated:**

0.250 inches

**Second End Thread Direction:**

Right-hand

**Seat Material:**

Steel, corrosion resisting

**First End Seat Angle In Deg:**

45.0

**Flow Control Device:**

Ball

**Flow Control Device Material:**

Steel, corrosion resisting

**End Connection Quantity:**

2

**Valve Expansion Control Type:**

Pressure

**Valve Pressure Limiting Device:**

Not included

**Valve Equalizer Location:**

Internal

**Refrigeration Capacity In Btu Per Hour:**

4.0

**Special Features:**

15 in. Vacuum to 35 psi adjustable range

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A07100