

View Online at <https://aerobasegroup.com/nsn/4820-00-287-4356>

Body Material:

Brass

Outside Surface Treatment:

Any acceptable

Body Style:

Straight thru

Tempurature Rating:

Not rated

Media For Which Designed:

Sulphur dioxide, gaseous err-100 err-100

First End Connection Type:

Threaded external tube

First End Style Designator:

Flared

First End Outside Diameter Tube Accommodated:

0.375 inches

First End Thread Size And Series/type Designator:

0.625-18 unf

First End Thread Class:

2a

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 Size And Series/type Designator:

0.250-18 npt

Second End Thread Direction:

Right-hand

First End Seat Angle In Deg:

45.0

Flow Control Device:

Any acceptable

End Connection Quantity:

2

Adjustable Pressure Range:

+0.1 to 35.0 pounds per square inch

Valve Expansion Control Type:

Pressure

Valve Pressure Limiting Device:

Not included

Valve Equalizer Location:

Internal

Refrigeration Capacity In Btu Per Hour:

25.2

Special Features:

Media for which designed: methyl chloride, gas refrigerant 12, sulphur dioxide, gaseous

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A07100