

View Online at <https://aerobasegroup.com/nsn/4820-01-644-4520>

Body Material:

Copper alloy or bronze, astm b62

Body Style:

Straight thru

Furnished Items:

Adapter and brazing ring and nut and tailpiece w/grooves and union nut

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:

1.5 inches

Second End Relationship With First End:

Identical

Face To Face Distance:

12.0 inches

Flow Control Device:

Diaphragm

Flow Control Device Material:

Rubber, buna-n

End Connection Quantity:

2

Valve Discharge Flow Rate:

90.0 gallons per minute

Maximum Inlet Pressure Rating:

150.0 pounds per square inch

Temperature Rating:

160.0 degrees fahrenheit

End Connection Specification/std:

Mil-f-1183

Valve Size:

1.5 inches

Special Features:

Actual rating of valve is increased to 200 psi if 150 psi differential pressure is not exceeded

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A21100

Mil-std (military Standard):

Mil-f-1183 spec.