

View Online at <https://aerobasegroup.com/nsn/4820-00-540-2646>

Body Material:

Brass

Outside Surface Treatment:

Passivated

Body Style:

Straight thru

Stem Material:

Steel, federal standard 66, aisi 303/sae 30303

Furnished Items:

Adjustment stem

First End Connection Type:

Threaded external pipe

First End Style Designator:

Plain

First End Thread Size And Series/type Designator:

1/8-27 npt

First End Thread Direction:

Right-hand

Second End Relationship With First End:

Not identical

Second End Connection Type:

Threaded internal boss

Second End Style Designator:

Gasket seal

Second End Thread Size And Series/type Designator:

1/2-20 unf

Second End Thread Class:

2b

Second End Thread Direction:

Right-hand

Seat Material:

Steel, corrosion resisting

Flow Control Device:

Disk, flat, top and bottom guided

Flow Control Device Material:

Steel, corrosion resisting

End Connection Quantity:

2

Capillary Tube Length:

62.500 inches

Bulb Length:

5.500 inches

Bulb Diameter:

0.656 inches

Bulb Material:

Copper

Temperature Adjustability:

Not adjustable

Thermostatic Element:

Duct type

End Application:

Grumman aerospace a10 aircraft

Criticality Code Justification:

Feat

Special Features:

Weapon system essential. Features - 25.0 gpm fluids, per mis-s-3136 at 150.0 psi inlet pressure.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A21100