Temperature Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-880-4744

Body Material:	
Any acceptable	
Body Style:	
Straight thru	
First End Connection Type:	
Plain face flange	
First End Style Designator: Plain	
First End Flange Shape Style:	
Rectangular (includes square) w/ bolt holes	
First End Flange Thickness:	
2.260 inches	
First End Flange Length:	
2.560 inches	
First End Flange Width:	
2.560 inches	
First End Bolt Hole Quantity:	
4	
First End Bolt Hole Diameter:	
0.344 inches	
Second End Relationship With First End:	
Identical	
Third End Relationship With Preceding Ends:	
Identical with first end	
Fourth End Relationship With Preceding Ends:	
Identical with first end	
Seat Material:	
Any acceptable	
Center To Center Distance:	
Between 4.020 inches and 4.180 inches	
Flow Control Device:	
Poppet	
End Connection Quantity:	
4	
Two-way Valve Action:	
Direct acting	
Bulb Length:	
2.937 inches	
Bulb Diameter:	
1.250 inches	
Bulb Material:	
Bronze	

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Temperature Regulating Valve - Page 2 of 2



Tempurature Adjustability:

Not adjustable

Thermostatic Element:

Liquid immersion type

First End Center To Center Distance Between Holes Along Length:

2.000 inches

First End Center To Center Distance Between Holes Along Width:

2.000 inches

Tempurature Rating:

160.0 degrees fahrenheit

Fsc Application Data:

Cooler, lubricating oil, aircraft engine

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A21100