NSN 4820-00-289-1004

Temperature Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-289-1004 **Body Material: Bronze** First End Flange Outside Diameter: **5.563** inches **Outside Surface Treatment:** Any acceptable **Body Style:** Tee **First End Connection Type:** Plain face flange First End Style Designator: Plain First End Flange Shape Style: Round w/ bolt holes First End Flange Thickness: 0.500 inches First End Bolt Hole Quantity: First End Bolt Hole Diameter: 0.563 inches First End Bolt Circle Diameter: 4.438 inches Second End Relationship With First End: Identical Third End Relationship With Preceding Ends: Identical with first end **Seat Material:** Nickel copper alloy **Face To Face Distance:** 8.000 inches **First Connection Face To Centerline Distance:** 4.000 inches Flow Control Device: Cone, top guided Flow Control Device Material: Nickel copper alloy **End Connection Quantity:** 3 **Capillary Tube Length:**

60.000 inches

Bulb Length:

12.000 inches

NSN 4820-00-289-1004

Temperature Regulating Valve - Page 2 of 2



Bulb Diameter:
1.250 inches
Bulb Material:
Copper
Tempurature Adjustability:
Adjustable
Thermostatic Element:
Liquid immersion type
Tempurature Rating:
Between 140.0 degrees fahrenheit and 170.0 degrees fahrenheit
Special Features:
2 in. Valve size, 180 gal per min at 125 psi inlet pressure
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A21100