NSN 4820-01-463-9088

Temperature Regulating Valve - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4820-01-463-9088



Body Material: Bronze **Body Style:** Tee Stem Material: Steel, corrosion resisting **First End Connection Type:** Threaded internal pipe First End Style Designator: Plain First End Thread Size And Series/type Designator: 1-1/2-11.5 npt **First End Thread Direction:** Right-hand Second End Relationship With First End: Identical Third End Relationship With Preceding Ends: Identical with first end **Seat Material:** Steel, corrosion resisting **Packing Material:** Plastic, tetrafluoroethylene Flow Control Device: **Bellows** Flow Control Device Material: Bronze **End Connection Quantity: Capillary Tube Length:** 144.000 inches **Bulb Length:** 13.000 inches **Bulb Diameter:** 1.000 inches **Bulb Material:** Copper Tempurature Adjustability: Adjustable **Thermostatic Element:** Liquid immersion type **End Application:**

Swbs-500

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Tempurature Rating:

300.0 degrees fahrenheit

Special Features:

3 way valve w/bronze body, bronze trim, and maleable iron unionends; bottom port internal thread/always open; use as mixing or diverting valve; not for steam or where blended water contacts skin; max 300 degrees f/250 psi; recommended working span 40-65; range 20-70 degrees f; flow control through inner bronze sleeve system; differs from standard a45 - longer cap tube and lower working temp

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100