NSN 4820-01-499-2508

Temperature Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-499-2508 **Body Material:** Bronze, astm b61 **Body Style:** Straight thru Stem Material: Steel, corrosion resisting, qq-s-763, class 302, 303, 304, 305, 310, or 316 **Furnished Items:** Tailpiece w/grooves and union nut **First End Connection Type:** Unthreaded internal tube First End Style Designator: Socket w/brazing ring First End Outside Diameter Tube Accommodated: 0.500 inches Second End Relationship With First End: Identical **Seat Material:** Bronze, astm b61 **Face To Face Distance:** 6.000 inches **Packing Material:** Plastic, polypropylene Flow Control Device: Plunger with 2 disks Flow Control Device Material: Steel, corrosion resisting, qq-s-763, class 302, 303, 304, 305, 310, or 316 **End Connection Quantity: Two-way Valve Action:** Reverse acting Capillary Tube Length: 12.000 inches **Bulb Diameter:** 1.875 inches **Tempurature Adjustability:** Adjustable

Thermostatic Element:

Liquid immersion type

Tempurature Rating:

Between 60.0 degrees fahrenheit and 160.0 degrees fahrenheit

Product Name:

1/2 inch style a failsafe double seat reverse acting thermostatic temperature regulator valve assembly.

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Special Features:

Gthis valve is type ii direct acting class 2 reverse acting series 250 valve iaw military dtl-19772. Shock and vibration approval by extension for light weight grade a class i flexible mounting fixture 4a.

Specification Or Standard:

Pe ii, class 2 type

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A21100

Mil-std (military Standard):

Mil-v-19772 spec.