NSN 4820-01-546-3419



Temperature Regulating Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-01-546-3419 **Body Material:** Bronze, mil-b-16541 **Body Style:** Straight thru Stem Material: Steel, corrosion resisting, qq-s-763, class 302, 303, 304, 305, 310, or 316 **First End Connection Type:** Plain face flange First End Style Designator: Plain First End Flange Shape Style: Round w/ bolt holes Second End Relationship With First End: Identical **Seat Material:** Steel, corrosion resisting, qq-s-763, class 302, 303, 304, 305, 310, or 316 **Face To Face Distance:** 8.500 inches Flow Control Device: Stem and integral disk and disk, dual 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:** 170.000 inches **Bulb Material:** Copper **Tempurature Adjustability:** Adjustable **Thermostatic Element:** Liquid immersion type **End Application:** New construction Ihd8 **Tempurature Rating:** 90.0 degrees fahrenheit **End Connection Specification/std:**

Mil-f-20042

Valve Size:

2.500 inches

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Temperature Regulating Valve - Page 2 of 2



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2-1/2" trac style a failsafe double seat reverse acting thermostatic temperature regulator valve assembly

Special Features:

Valve fails open; shock & vibration qualified by extension

Specification Data:

81349 - mil-v-19772 government specification

Specification Or Standard:

li type and 2 class and 250 series

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100

Mil-std (military Standard):

Mil-f-20042 spec.