

View Online at <https://aerobasegroup.com/nsn/4820-01-513-3257>

Body Material:

Copper alloy, qq-c-525, comp 1

Body Style:

Straight thru

Stem Material:

Steel, qq-s-763

Furnished Items:

Union nut and tailpiece w/grooves

Media For Which Designed:

Water

First End Connection Type:

Unthreaded internal tube

First End Style Designator:

Socket w/brazing ring

First End Outside Diameter Tube Accommodated:

0.750 inches

Second End Relationship With First End:

Identical

Seat Material:

Copper alloy, qq-c-525, comp 1

Face To Face Distance:

6.125 inches

Packing Material:

Plastic, polytetrafluoroethylene

Flow Control Device:

Plunger with 2 discs

End Connection Quantity:

2

Renewable Seat Ring Type:

Threaded

Two-way Valve Action:

Reverse acting

Temperature Adjustability:

Adjustable

Thermostatic Element:

Liquid immersion type

Temperature Rating:

Between 60.0 degrees fahrenheit and 160.0 degrees fahrenheit

End Connection Specification/std:

Mil-f-1183 grooved for brazing ring

Valve Size:

0.750 inches

Product Name:

3/4" trac style a failsafe double seat reverse acting thermostatic temperature regulator valve assembly

Special Features:

USES-AL-T.R-EGUL

Test Data Document:

81349-mil-s-901c specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 96906-mil-std-167 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349mil-dtl-19772 government specification

Specification Or Standard:

Pe ii, class 2 series 250 type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A21100

Mil-std (military Standard):

Mil-f-1183 spec.