

View Online at <https://aerobasegroup.com/nsn/4520-01-503-6626>

Mounting Method Style:

Flange type mounting facility

Body Style:

Flange type

Terminal Quantity:

48

Hole Diameter:

0.875 inches

Overall Length:

31.394 inches

Element Radiation Specification:

Noninfrared

Heat Control Type:

Thermocouple

Element Connection Style:

Stud type

Terminal Length:

1.250 inches

Bolt Circle Diameter:

11.750 inches

Flange Diameter:

13.500 inches

Hole Or Slot Quantity:

8

Flange Thickness:

1.125 inches

Heat Quantity:

1

Watt Density Rating:

13.0 per square inch single voltage

Conduit Opening Size:

Between 0.750 inches and 1.500 inches

Length:

Between 23.500 inches and 24.500 inches

Maximum Wattage Rating In Watts:

18000.000 single voltage

Element Quantity:

24

Thread Size:

0.500 inches mounting facility

Thread Quantity:

13 per inch mounting facility

Voltage In Volts And Current Type:

440.0 ac single voltage

Product Name:

Immersion heater, flanged, reduction gear lo setting tank heater, (model tms-2418e4xxi) 440v, 18kw, 1-3ph, 13wpsi

Phase:

Single single voltage or three single voltage

Special Features:

Capacity: heats 800 gallons of 2190 tlp from 38 degrees c to 79 degrees c in 5 hours; high shock resistance and environment vibration resistance

Frequency In Hertz:

60.0

Material:

Steel comp 304l sheath

Thread Series Designator:

Unc mounting facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A01900