Immersion Type Electrical Heating Element - Page 1 of 2



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Mounting Method Style:
Flange type mounting facility
Body Style:
Flange, type
Terminal Quantity:
18
Hole Diameter:
0.812 inches
Overall Length:
23.500 inches
Effective Heating Length:
14.000 inches
Element Radiation Specificationtrum:
Noninfrared
Element Connection Style:
Stud type
Terminal Length:
2.187 inches
Terminal Box Environmental Protection:
Moisture resistant
Bolt Circle Diameter:
8.500 inches
Flange Diameter:
10.000 inches
Hole Or Slot Quantity:
8
Flange Thickness:
0.937 inches
Heat Quantity:
1
Watt Density Rating:
15.5 per square inch single voltage
Conduit Opening Size:
1.000 inches
Length:
18.000 inches
Maximum Wattage Rating In Watts:
6000.0 single voltage
Element Quantity:
9
Thread Size:

0.250 inches stud

NSN 4540-00-139-4428

Immersion Type Electrical Heating Element - Page 2 of 2



Thread Quantity:

28.0 per inch stud

Voltage In Volts And Current Type:

440.0 ac single voltage

Phase:

Single single voltage

Frequency In Hertz:

60.0

Material:

Stainless steel sheath

Special Test Features:

Eachhermetically sealed heating element shall pass an external hydrostatic pressure test of 50 psi applied for 30 min.

Thread Series Designator:

Unf stud

Specification Or Standard:

3 type

Departure From Cited Document:

As modified by special hydrostatic pressure test

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A01900