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Nonimmersion Type Electrical Heating Element - Page 1 of 2



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Mounting Method Style:
Slot or hole type mounting facility
Body Style:
Strip element
Terminal Quantity:
2
Width:
1.500 inches
Overall Length:
8.000 inches
Effective Heating Length:
6.500 inches
Element Radiation Specificationtrum:
Noninfrared
Element Connection Style:
Hermetically sealed stud
Terminal Length:
0.562 inches
Terminal Arrangement Style:
In line (tandem) at one end
Mounting Facility Length:
0.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
7.000 inches
Mounting Facility Width:
0.312 inches
Hole Or Slot Quantity:
2
Heat Quantity:
1
Watt Density Rating:
12.0 per square inch single voltage
Length:
6.500 inches
Maximum Wattage Rating In Watts:
175.0 single voltage
Element Quantity:
1
Thread Size:
0.100 inches stud

0.190 inches stud

Thread Quantity:

32.0 per inch stud

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Voltage In Volts And Current Type:
115.0 ac single voltage
Phase:
Single single voltage
Frequency In Hertz:
60.0
Material:
Nickel alloy a sheath
Material Specification:
Mil-w-16878 military specification single material response resistance wire
Thread Series Designator:
Unf stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A01900
Mil-std (military Standard):
Mil-w-16878 spec.