## NSN 4520-01-091-5507

Nonimmersion Type Electrical Heating Element - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4520-01-091-5507

Mounting Method Style:
Flange type mounting facility
Body Style:
Finned, tubular, u shaped
Terminal Quantity:
2
Hole Diameter:
0.203 inches
Overall Length:
12.125 inches
Effective Heating Length:
5.688 inches
Element Radiation Specificationtrum:
Noninfrared
Element Connection Style:
Hermetically sealed stud
Mounting Facility Length:
4.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.500 inches
Mounting Facility Width:
3.594 inches
Hole Or Slot Quantity:
8
Flange Thickness:
0.125 inches
Heat Quantity:
Heat Quantity: 1
•
1
1 Watt Density Rating:
1 Watt Density Rating: 24.2 per square inch single voltage
Watt Density Rating: 24.2 per square inch single voltage Length:
Watt Density Rating: 24.2 per square inch single voltage Length: 9.625 inches
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28.0 per inch stud

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Voltage In Volts And Current Type:
440.0 ac single voltage
Phase:
Single single voltage
Frequency In Hertz:
60.0
Material:
Copper sheath and nickel sheath
Material Specification:
Mil-h-22577 military specification single material response sheath
Thread Series Designator:
Unf stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A01900
Mil-std (military Standard):
Mil-h-22577 spec.