NSN 4520-01-167-4361

Nonimmersion Type Electrical Heating Element - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4520-01-167-4361

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:
Stud type
Terminal Length:
0.562 inches
Terminal Arrangement Style:
Parallel at one end except on 3/4 and 1 inch width
Mounting Facility Length:
0.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
7.000 inches
Mounting Facility Width:
0.500 inches
Hole Or Slot Quantity:
2
Heat Quantity:
1
Watt Density Rating:
14.0 per square inch single voltage
Length:
6.500 inches
Maximum Wattage Rating In Watts:
175.0 single voltage
Element Quantity:
1
Thread Size:
0.190 inches stud
Thread Quantity:

32.0 per inch stud

NSN 4520-01-167-4361

Nonimmersion Type Electrical Heating Element - Page 2 of 2



Voltage In Volts And Current Type:
240.0 ac single voltage
Phase:
Single single voltage
Frequency In Hertz:
50.0 and 60.0
Material:
Nickel alloy sheath
Thread Series Designator:
Unf stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A01900