NSN 4540-01-083-4105

Immersion Type Electrical Heating Element - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4540-01-083-4105

Mounting Method Style:
Flange type mounting facility
Body Style:
Tubular, double coil, double terminals
Terminal Quantity:
2
Hole Diameter:
0.850 inches
Element Radiation Specificationtrum:
Noninfrared
Element Connection Style:
Terminal screw
Terminal Box Environmental Protection:
Moisture resistant
Mounting Facility Length:
2.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.500 inches
Mounting Facility Width:
2.500 inches
Hole Or Slot Quantity:
4
Flange Thickness:
0.500 inches
Heat Quantity:
1
Watt Density Rating:
75.0 per square inch single voltage
Length:
8.000 inches
Maximum Wattage Rating In Watts:
1250.0 single voltage
Element Quantity:
1
Thread Size:
0.164 inches screw
Thread Quantity:
32.0 per inch screw
Voltage In Volts And Current Type:

240.0 ac single voltage

NSN 4540-01-083-4105

Immersion Type Electrical Heating Element - Page 2 of 2



Phase:
Not rated single voltage
Material:
Copper sheath
Thread Series Designator:
Unc screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A01900