NSN 4540-01-251-3082

Immersion Type Electrical Heating Element - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4540-01-251-3082

Mounting Method Style:
Screw plug or bushing type mounting facility
Body Style:
Tubular, screw type
Terminal Quantity:
1
Overall Length:
21.437 inches
Effective Heating Length:
14.875 inches
Element Radiation Specificationtrum:
Noninfrared
Heat Control Type:
Thermostat
Thermostat Range:
+30.0/+110.0 degrees fahrenheit
Element Connection Style:
Terminal screw
Terminal Box Environmental Protection:
Explosion resistant
Mounting Facility Length:
1.000 inches
Heat Quantity:
1
Watt Density Rating:
22.0 per square inch all voltages
Length:
14.875 inches
Maximum Wattage Rating In Watts:
1200.0 all voltages
Element Quantity:
2
Thread Size:
1.250 inches mounting facility
Thread Quantity:
11.5 per inch mounting facility
Voltage In Volts And Current Type:
120.0 ac all voltages or 240.0 ac all voltages
Phase:
Single all voltages
Special Features:

Includes intergral mtd thermostat

NSN 4540-01-251-3082

Immersion Type Electrical Heating Element - Page 2 of 2



Frequency In Hertz:
50.0 and 60.0
Material:
Steel sheath
Thread Series Designator:
Npt mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A01900