NSN 5945-01-330-0512

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-330-0512

Overall Length:
1.418 inches
Overall Height:
2.159 inches
Overall Width:
1.418 inches
Case Material:
Plastic
Fragility Factor:
Moderately rugged
Contact Material:
Silver
Frequency In Hertz:
Between 50.0 and 60.0
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
2.0 ohms single winding and 2.4 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
1 plug-in terminal single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
4.341 cubic inches
Nonpile-up Main Contact Arrangement:
2 pole, double throw, one position momentary
Operating Current Rating And Type:
18.0 milliamperes ac single winding
Time Delay:
0.03 seconds fixed operate and release time
Operating Voltage Rating And Type At Specificationified Temp:
120.0 volts ac 25 degrees celsius all windings
Main Contact Load Current Rating At Maximum Rated Voltage:

10.0 amperes ac resistive load and 10.0 amperes dc resistive load

NSN 5945-01-330-0512

Electromagnetic Relay - Page 2 of 2



Main Contact Maximum Voltage Rating In Volts:
240.0 ac and 30.0 dc
Energizing Element Power Rating:
1.4 volts-amperes
Precious Material And Location:
C0ntacts silver
Precious Material:
Silver
Terminal Type And Quantity:
11 pin all functions
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A03300