NSN 5945-00-628-6447

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-628-6447

Overall Length:
9.875 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.000 inches single mounting facility
Overall Height:
12.500 inches
Overall Width:
5.188 inches
Case Material:
Plastic
Unthreaded Mounting Hole Diameter:
0.344 inches single mounting facility
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
24.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
3 unthreaded hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
640.394 cubic inches
Mounting Facility Pattern:
Triangle single mounting facility
Nonpile-up Main Contact Arrangement:
3 pole, single throw, normally open, momentary action
Operating Current Rating And Type:
1.0 amperes dc single winding
Nonpile-up Auxiliary Contact Arrangement:
3 pole, single throw, normally open, momentary action and 1 pole, single throw, normally closed, momentary action
Auxiliary Contact Maximum Voltage Rating In Volts:

120.0 ac

NSN 5945-00-628-6447

Electromagnetic Relay - Page 2 of 2



Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:

11.000 inches single mounting facility

Operating Voltage Rating And Type At Specificationified Temp:

28.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

150.0 amperes ac resistive load

Main Contact Maximum Voltage Rating In Volts:

600.0 ac

Auxiliary Contact Load Current Rating At Maximum Rated Voltage:

3.0 amperes ac resistive load

Terminal Type And Quantity:

16 screw all functions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300