NSN 5945-01-296-9844

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-296-9844

Overall Length:
3.750 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.810 inches single mounting facility
Overall Height:
6.750 inches
Overall Width:
2.500 inches
Case Material:
Metal and plastic
Unthreaded Mounting Hole Diameter:
0.201 inches single mounting facility
Center To Center Distance Between Mounting Facilities Parallel To Height:
6.250 inches single mounting facility
Fragility Factor:
Moderately rugged
End Application:
Controller, m0
Frequency In Hertz:
60.0
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
4 unthreaded hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
63.281 cubic inches
Mounting Facility Pattern:
Rectangular single mounting facility
Nonpile-up Main Contact Arrangement:
1 pole, single throw, normally open, momentary action and 1 pole, single throw, normally closed, momentary action
Nonpile-up Auxiliary Contact Arrangement:

1 pole, single throw, normally open, momentary action and 1 pole, single throw, normally closed, momentary action

NSN 5945-01-296-9844

Electromagnetic Relay - Page 2 of 2



Auxiliary Contact Maximum Voltage Rating In Volts:

600.0 ac

Operating Voltage Rating And Type At Specificationified Temp:

460.0 volts ac 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

10.0 amperes ac resistive load

Main Contact Maximum Voltage Rating In Volts:

600.0 ac

Auxiliary Contact Load Current Rating At Maximum Rated Voltage:

10.0 probe ac resistive load

Terminal Type And Quantity:

10 screw all functions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300