NSN 5945-00-841-9010

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-841-9010

Inread Class:
2a single mounting facility
Overall Length:
1.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Length
1.000 inches single mounting facility
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.000 inches single mounting facility
Overall Height:
3.380 inches
Overall Width:
1.500 inches
Environmental Protection:
Hermetic
Frequency In Hertz:
480.0
Winding Quantity:
2
Coil Quantity:
2
Winding Dc Resistance Rating:
2.212 kilohms all windings
Duty Type:
Continuous
Mounting Facility Type And Quantity:
4 threaded stud single mounting facility
Pile-up Main Contact Form Arrangement:
2c
Features Provided:
Latching contacts
Thready Qty Per Inch (tpi):
32 single mounting facility
Thread Size:
0.138 inches single mounting facility
Mounting Facility Pattern:
Rectangular single mounting facility
Operating Current Rating And Type:
50.0 milliamperes ac all windings
Time Delay:
0.06 seconds fixed operate and release time
Operating Voltage Rating And Type At Specificationified Temp:

115.0 volts ac 25 degrees celsius all windings

NSN 5945-00-841-9010

Electromagnetic Relay - Page 2 of 2



Main Contact Load Current Rating At Maximum Rated Voltage:

2.0 amperes ac resistive load and 2.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

10 pin all functions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300