NSN 5945-00-844-6501

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-844-6501

Overall Length:
1.170 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:
0.125 inches single mounting facility

Overall Height:

1.090 inches

Overall Width:

0.400 inches

Environmental Protection:

Hermetic

Unthreaded Mounting Hole Diameter:

0.096 inches single mounting facility

Winding Quantity:

1

Coil Quantity:

Winding Dc Resistance Rating:

155.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole single mounting facility

Pile-up Main Contact Form Arrangement:

2c

Features Provided:

Polarized

Mounting Facility Pattern:

Rectangular single mounting facility

Operating Current Rating And Type:

170.0 milliamperes dc single winding

Time Delay:

0.005 seconds fixed operate time

Operating Voltage Rating And Type At Specificationified Temp:

12.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

500.0 milliamperes ac resistive load and 1.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 29.0 dc

Terminal Type And Quantity:

8 pin all functions

NSN 5945-00-844-6501

Electromagnetic Relay - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300