NSN 5945-00-502-1772

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-502-1772

Thread Class:

2a single mounting facility

Overall Length:

2.960 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.750 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.125 inches single mounting facility

Overall Height:

3.460 inches

Overall Width:

2.280 inches

Environmental Protection:

Hermetic

Frequency In Hertz:

60.0

Winding Quantity:

1

Coil Quantity:

1

Winding Dc Resistance Rating:

1.45 kilohms all windings

Duty Type:

Continuous

Mounting Facility Type And Quantity:

4 threaded stud single mounting facility

Thread Size:

0.138 inches single mounting facility

Mounting Facility Pattern:

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

Operating Current Rating And Type:

80.0 milliamperes ac single winding

Operating Voltage Rating And Type At Specificationified Temp:

115.0 volts ac 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

100.0 milliamperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

300.0 dc

Thread Series Designator:

Unc single mounting facility

NSN 5945-00-502-1772

Electromagnetic Relay - Page 2 of 2



Terminal Type And Quantity:

16 pin all functions

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300