NSN 5945-01-250-9981

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-250-9981

Overall Length:

2.510 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.875 inches single mounting facility

Overall Height:

2.280 inches

Overall Width:

2.500 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

0.187 inches single mounting facility

Fragility Factor:

Moderately rugged

Frequency In Hertz:

Between 50.0 and 60.0

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Winding Dc Resistance Rating:

290.0 ohms single winding

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

14.307 cubic inches

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

1 pole, single throw, normally open, double make, momentary action

Operating Current Rating And Type:

85.0 milliamperes ac single winding

Operating Voltage Rating And Type At Specificationified Temp:

120.0 volts ac 25 degrees celsius single winding

NSN 5945-01-250-9981

Electromagnetic Relay - Page 2 of 2



Main Contact Load Current Rating At Maximum Rated Voltage:

30.0 amperes ac resistive load

Main Contact Maximum Voltage Rating In Volts:

277.0 ac

Terminal Type And Quantity:

4 screw all functions

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300