NSN 5945-01-142-9540

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-142-9540

Overall Length:

2.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.625 inches single mounting facility

Overall Height:

2.875 inches

Overall Width:

1.625 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

0.120 inches single mounting facility

Fragility Factor:

Moderately rugged

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

Storage Type:

General purpose warehouse

Features Provided:

Polarized

Cubic Measure:

6.109 cubic inches

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

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 3.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

120.0 ac and 28.0 dc

NSN 5945-01-142-9540

Electromagnetic Relay - Page 2 of 2



Terminal Type And Quantity:

8 pin all functions

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300