NSN 5945-00-549-2694

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-549-2694

Thread Class:

2a single mounting facility

Thread Direction:

Right-hand single mounting facility

Overall Length:

1.531 inches

Overall Height:

2.187 inches

Overall Width:

1.406 inches

Case Material:

Plastic

Contact Material:

Silver

Contact Surface Treatment:

Gold flash

Winding Quantity:

1

Coil Quantity:

1

Winding Dc Resistance Rating:

1.8 kilohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

1 threaded hole single mounting facility

Cubic Measure:

4.707 cubic inches

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Nonpile-up Main Contact Arrangement:

1 pole, double throw, one position momentary

Operating Current Rating And Type:

26.6 milliamperes dc single winding

Time Delay:

0.015 seconds fixed operate time

Operating Voltage Rating And Type At Specificationified Temp:

48.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

10.0 amperes dc resistive load

NSN 5945-00-549-2694

Electromagnetic Relay - Page 2 of 2



Main Contact Maximum Voltage Rating In Volts:

28.0 dc

Precious Material And Location:

Contacts silver and contact surfaces gold

Precious Material:

Gold and silver

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

5 quick disconnect, male all functions

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300