NSN 5945-01-169-4121

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-169-4121

Overall Length:

0.878 inches

Overall Height:

0.905 inches

Overall Width:

0.653 inches

Case Material:

Plastic

Contact Material:

Silver

Contact Surface Treatment:

Gold

Winding Quantity:

1

Coil Quantity:

1

Winding Dc Resistance Rating:

1.6 kilohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

1 plug-in terminal single mounting facility

Cubic Measure:

0.518 cubic inches

Nonpile-up Main Contact Arrangement:

1 pole, double throw, one position momentary

Time Delay:

0.03 seconds fixed operate and release time

Operating Voltage Rating And Type At Specificationified Temp:

24.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

3.0 amperes ac resistive load and 3.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

120.0 ac and 28.0 dc

Precious Material And Location:

Contacts silver and contact surfaces gold

Precious Material:

Silver and gold

Terminal Type And Quantity:

5 pin all functions

Shelf Life:

N/a

NSN 5945-01-169-4121

Electromagnetic Relay - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300

