NSN 5945-00-968-7701

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-968-7701

Thread Class:

2a single mounting facility

Thread Direction:

Right-hand single mounting facility

Overall Length:

2.188 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.687 inches single mounting facility

Overall Height:

1.500 inches

Overall Width:

1.281 inches

Environmental Protection:

Hermetic

Winding Quantity:

Coil Quantity:

Winding Dc Resistance Rating:

240.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

2 threaded stud single mounting facility

Thready Qty Per Inch (tpi):

48 single mounting facility

Thread Size:

0.112 inches single mounting facility

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

6 pole, double throw, one position momentary

Time Delay:

0.010 seconds fixed operate time

Operating Voltage Rating And Type At Specificationified Temp:

14.5 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

2.0 amperes ac resistive load and 2.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 26.5 dc

Precious Material And Location:

Contacts palladium and contact external surfaces gold

NSN 5945-00-968-7701

Electromagnetic Relay - Page 2 of 2



Precious Material:
Gold and palladium
Thread Series Designator:
Unf single mounting facility
Terminal Type And Quantity:
20 pin all functions
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A03300