NSN 5945-00-189-1698

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-189-1698

Thread Class:

2a single mounting facility

Overall Length:

2.280 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.438 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.625 inches single mounting facility

Overall Height:

1.230 inches

Overall Width:

1.390 inches

Environmental Protection:

Hermetic

Winding Quantity:

Coil Quantity:

1

1

Duty Type:

Continuous

Mounting Facility Type And Quantity:

2 threaded stud single mounting facility

Features Provided:

Polarized

Thready Qty Per Inch (tpi):

40 single mounting facility

Thread Size:

0.112 inches single mounting facility

Mounting Facility Pattern:

Diagonal single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Operating Current Rating And Type:

50.0 milliamperes dc single winding

Time Delay:

1.00 seconds fixed operate time

Operating Voltage Rating And Type At Specificationified Temp:

28.0 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 28.0 dc

NSN 5945-00-189-1698

Electromagnetic Relay - Page 2 of 2



Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

8 threaded stud all functions

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300