NSN 5945-01-163-1475

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-163-1475

Overall Length:

5.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.000 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.000 inches single mounting facility

Overall Height:

4.800 inches

Overall Width:

4.630 inches

Unthreaded Mounting Hole Diameter:

0.221 inches single mounting facility and 0.231 inches single mounting facility

Winding Quantity:

1

Coil Quantity:

1

Duty Type:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole single mounting facility

Mounting Facility Pattern:

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

3 pole, single throw, normally open, double make, momentary action

Operating Current Rating And Type:

250.0 amperes dc single winding

Nonpile-up Auxiliary Contact Arrangement:

1 pole, single throw, normally open, momentary action and 5 pole, double throw, one position momentary

Auxiliary Contact Maximum Voltage Rating In Volts:

208.0 ac and 28.0 dc

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:

250.0 amperes ac inductive load

Main Contact Maximum Voltage Rating In Volts:

208.0 ac

Auxiliary Contact Load Current Rating At Maximum Rated Voltage:

10.0 amperes dc resistive load

Terminal Type And Quantity:

6 threaded stud all functions

Shelf Life:

N/a

NSN 5945-01-163-1475

Electromagnetic Relay - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300

