NSN 5945-00-727-2650

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-727-2650

Thread Class:

2a single mounting facility

Overall Length:

1.620 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.375 inches single mounting facility

Overall Height:

2.230 inches

Overall Width:

1.120 inches

Environmental Protection:

Hermetic

Winding Quantity:

1

Coil Quantity:

1

Winding Dc Resistance Rating:

5.0 kilohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

2 threaded stud single mounting facility

Thread Size:

0.138 inches single mounting facility

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Operating Current Rating And Type:

4.2 milliamperes dc single winding

Time Delay:

0.06 seconds fixed operate time

Operating Voltage Rating And Type At Specificationified Temp:

19.0 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

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

8 pin all functions

NSN 5945-00-727-2650

Electromagnetic Relay - Page 2 of 2



Fsc Application Data (non-core):

Relay, armature, except engine

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300