NSN 5945-00-097-7545

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-097-7545

Thread Class:

2a single mounting facility

Overall Length:

2.180 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.187 inches single mounting facility

Overall Height:

1.030 inches

Overall Width:

1.530 inches

Environmental Protection:

Hermetic

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.687 inches single mounting facility

Winding Quantity:

1

Coil Quantity:

Winding Dc Resistance Rating:

175.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

4 threaded stud single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Mounting Facility Pattern:

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Operating Current Rating And Type:

220.0 milliamperes dc single winding

Operating Voltage Rating And Type At Specificationified Temp:

26.5 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

10.0 amperes ac resistive load and 10.0 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

NSN 5945-00-097-7545

Electromagnetic Relay - Page 2 of 2



Terminal Type A	and Quantity	/ :
-----------------	--------------	------------

8 pin all functions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300