NSN 5945-00-868-4486

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-868-4486
Thread Class:
2a single mounting facility
Thread Direction:
Right-hand single mounting facility
Overall Length:
1.172 inches
Overall Height:
1.594 inches
Overall Width:
0.734 inches
Case Material:
Plastic
Environmental Protection:
Humidity resistant and salt spray resistant
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
2.0 kilohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
1 threaded stud single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
1.774 cubic inches
Thready Qty Per Inch (tpi):
48 single mounting facility
Thread Size:
0.099 inches single mounting facility
Nonpile-up Main Contact Arrangement:
2 pole, double throw, one position momentary
Operating Voltage Rating And Type At Specificationified Temp:

50.0 volts dc 25 degrees celsius single winding

NSN 5945-00-868-4486

Electromagnetic Relay - Page 2 of 2



Main Contact Load Current Rating At Maximum Rated Voltage:

3.0 amperes ac resistive load and 2.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 50.0 dc

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

8 tab, solder lug all functions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300