NSN 5945-00-876-4082

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-876-4082

Thread Class:
2a single mounting facility
Thread Direction:
Right-hand single mounting facility
Overall Length:
2.125 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.187 inches single mounting facility
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.187 inches single mounting facility
Overall Height:
1.500 inches
Overall Width:
2.125 inches
Case Material:
Metal
Environmental Protection:
Hermetic
Fragility Factor:
Moderately rugged
Contact Material:
Silver
Contact Surface Treatment:
Gold
Frequency In Hertz:
60.0
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
4 threaded stud single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:

6.773 cubic inches

NSN 5945-00-876-4082 Electromagnetic Relay - Page 2 of 2



Thready Qty Per Inch (tpi):
40 single mounting facility
Thread Size:
0.112 inches single mounting facility
Mounting Facility Pattern:
Rectangular single mounting facility
Nonpile-up Main Contact Arrangement:
2 pole, single throw, normally open, momentary action
Operating Voltage Rating And Type At Specificationified Temp
115.0 volts ac 25 degrees celsius single winding
Main Contact Load Current Rating At Maximum Rated Voltage:
15.0 amperes ac resistive load
Main Contact Maximum Voltage Rating In Volts:
115.0 ac
Precious Material And Location:
Contacts silver and contact surfaces gold
Precious Material:
Silver and gold
Thread Series Designator:
Unc single mounting facility
Terminal Type And Quantity:
6 wire hook all functions
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A03300