NSN 5945-01-146-9540

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-146-9540

Thread Class:
2b single mounting facility
Thread Direction:
Right-hand single mounting facility
Overall Length:
2.812 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.000 inches single mounting facility
Overall Height:
1.469 inches
Overall Width:
1.656 inches
Case Material:
Metal
Contact Material:
Silver
Winding Quantity:
1
Coil Quantity:
1
Winding Dc Resistance Rating:
400.0 ohms single winding
Duty Type:
Continuous
Mounting Facility Type And Quantity:
2 threaded hole single mounting facility
Cubic Measure:
6.840 cubic inches
Thready Qty Per Inch (tpi):
32 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
Time Delay:
0.015 seconds fixed operate time
Operating Voltage Rating And Type At Specificationified Temp:
24.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

20.0 amperes ac resistive load and 20.0 amperes dc resistive load

NSN 5945-01-146-9540

Electromagnetic Relay - Page 2 of 2



Main Contact Maximum Voltage Rating In Volts: 120.0 ac and 28.0 dc Precious Material And Location: Contacts silver Precious Material: Silver 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