NSN 5945-01-180-5420

Electromagnetic Relay - Page 1 of 2

Thread Class:

Thread Direction:

Thread Length:

2a single mounting facility

Right-hand single mounting facility

0.172 inches single mounting facility



View Online at https://aerobasegroup.com/nsn/5945-01-180-5420

Overall Length:
1.391 inches
Overall Height:
1.360 inches
Overall Width:
0.734 inches
Case Material:
Plastic
Environmental Protection:
Dustproof
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
280.0 ohms 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:
1.389 cubic inches
Thready Qty Per Inch (tpi):
48 single mounting facility
Thread Size:
0.099 inches single mounting facility
Nonpile-up Main Contact Arrangement:
6 pole, double throw, one position momentary

NSN 5945-01-180-5420

Electromagnetic Relay - Page 2 of 2



Time Delay:

0.025 seconds fixed operate and release 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:

2.0 amperes ac resistive load and 2.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

110.0 ac and 28.0 dc

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

20 tab, solder lug all functions

Shelf Life:

N/a

Unit Of Measure:

_

Demilitarization:

No

Fiig:

A03300