NSN 5945-01-210-7200

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-210-7200

Thread Class:
2a single mounting facility
Thread Direction:
Right-hand single mounting facility
Overall Length:
1.734 inches
Overall Height:
2.281 inches
Overall Width:
1.531 inches
Case Material:
Plastic
Environmental Protection:
Dustproof
Fragility Factor:
Moderately rugged
Contact Material:
Silver
Contact Surface Treatment:
Gold flash
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
100.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
1 threaded studeingle mounting facility
1 threaded stud single mounting facility
Storage Type:
Storage Type:
Storage Type: General purpose warehouse
Storage Type: General purpose warehouse Cubic Measure:
Storage Type: General purpose warehouse Cubic Measure: 6.055 cubic inches
Storage Type: General purpose warehouse Cubic Measure: 6.055 cubic inches Thready Qty Per Inch (tpi):

0.138 inches single mounting facility

NSN 5945-01-210-7200

Electromagnetic Relay - Page 2 of 2



Nonpile-up Main Contact Arrangement:

3 pole, double throw, one position momentary

Time Delay:

0.028 seconds fixed release time

Operating Voltage Rating And Type At Specificationified Temp:

12.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

30.0 amperes ac resistive load and 30.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Energizing Element Power Rating:

1.5 watts

Precious Material And Location:

Contacts silver and contact surfaces gold

Precious Material:

Gold and silver

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

11 quick disconnect, male all functions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300