# NSN 5945-01-364-1950

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-364-1950

Overall Length:
3.500 inches
Overall Height:
2.500 inches
Overall Width:
2.250 inches
Unthreaded Mounting Hole Diameter:
0.188 inches single mounting facility
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
288.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
2 unthreaded hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
21.875 cubic inches
Mounting Facility Pattern:
In-line single mounting facility
Nonpile-up Main Contact Arrangement:
2 pole, double throw, one position momentary
Nonpile-up Auxiliary Contact Arrangement:
1 pole, double throw, one position momentary
Auxiliary Contact Maximum Voltage Rating In Volts:
250.0 ac
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:
30.0 amperes ac resistive load and 30.0 amperes dc resistive load
Main Contact Maximum Voltage Rating In Volts:

240.0 ac and 28.0 dc

## NSN 5945-01-364-1950

Electromagnetic Relay - Page 2 of 2



### Auxiliary Contact Load Current Rating At Maximum Rated Voltage:

20.0 amperes ac resistive load

## Energizing Element Power Rating:

2.0 watts

## Terminal Type And Quantity:

8 screw all functions

Shelf Life:

N/a

Unit Of Measure:

---

## Demilitarization:

No

#### Fiig:

A03300