NSN 5945-00-300-3931



Electromagnetic Relay - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/5945-00-300-3931	
Overall Length:	
3.500 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
1.875 inches single mounting facility	
Overall Height:	
2.500 inches	
Overall Width:	
2.500 inches	
Case Material:	
Metal	
Unthreaded Mounting Hole Diameter:	
0.188 inches single mounting facility	
Fragility Factor:	
Moderately rugged	

Contact Material:

Silver

Winding Quantity:

Purpose For Which Designed:

General

Coil Quantity:

Winding Dc Resistance Rating:

6.05 kilohms single winding

Duty Type:

Continuous

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

Time Delay:

0.03 seconds fixed operate time

Operating Voltage Rating And Type At Specificationified Temp:

110.0 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

NSN 5945-00-300-3931

Electromagnetic Relay - Page 2 of 2



Main Contact Maximum Voltage Rating In Volts: 120.0 ac and 28.0 dc Energizing Element Power Rating: 2.0 watts Precious Material And Location: Contacts silver Precious Material: Silver Terminal Type And Quantity: 8 screw all functions Shelf Life: N/a Unit Of Measure: -- Demilitarization: No

Fiig: A03300