NSN 5945-00-904-5300

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-904-5300

Thread Class: 2a single mounting facility **Thread Direction:** Right-hand single mounting facility **Thread Length:** 0.312 inches single mounting facility **Overall Length:** 1.156 inches **Overall Height:** 1.593 inches **Overall Width:** 0.910 inches **Case Material:** Metal **Environmental Protection:** Hermetic

Fragility Factor:

Moderately rugged

Contact Material:

Silver

Contact Surface Treatment:

Gold flash

Frequency In Hertz:

Between 50.0 and 60.0

Winding Quantity:

1

Coil Quantity:

1

Winding Dc Resistance Rating:

3.9 kilohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

1 threaded stud single mounting facility

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

48 single mounting facility

Thread Size:

0.099 inches single mounting facility

Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

NSN 5945-00-904-5300

Electromagnetic Relay - Page 2 of 2



Operating Current Rating And Type: 11.0 milliamperes ac single winding **Operating Voltage Rating And Type At Specificationified Temp:** 120.0 volts ac 25 degrees celsius single winding Main Contact Load Current Rating At Maximum Rated Voltage: 3.0 amperes ac resistive load and 3.0 amperes dc resistive load Main Contact Maximum Voltage Rating In Volts: 120.0 ac and 30.0 dc **Energizing Element Power Rating:** 1.2 volts-amperes **Precious Material And Location:** Contacts silver and contact surfaces gold **Precious Material:** Silver and gold **Thread Series Designator:** Unc single mounting facility **Terminal Type And Quantity:** 14 tab, solder lug all functions Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A03300