## NSN 5945-01-327-0954

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-327-0954

**Thread Class:** 

2a single mounting facility

**Overall Length:** 

Between 2.425 inches and 2.565 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:** 

1.865 inches single mounting facility and 1.885 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.240 inches single mounting facility and 1.260 inches single mounting facility

**Overall Height:** 

Between 1.940 inches and 2.060 inches

**Overall Width:** 

Between 1.940 inches and 2.080 inches

**Case Material:** 

Metal

**Environmental Protection:** 

Hermetic and dustproof and humidity resistant

**Fragility Factor:** 

Moderately rugged

**End Application:** 

Test station

Frequency In Hertz:

60.0 or 400.0

Winding Quantity:

**Purpose For Which Designed:** 

General

**Coil Quantity:** 

•

**Duty Type:** 

Continuous

**Mounting Facility Type And Quantity:** 

4 threaded stud single mounting facility

Storage Type:

General purpose warehouse

**Cubic Measure:** 

10.029 cubic inches

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

**Mounting Facility Pattern:** 

Rectangular single mounting facility

## NSN 5945-01-327-0954

Electromagnetic Relay - Page 2 of 2



## **Nonpile-up Main Contact Arrangement:**

3 pole, double throw, one position momentary

**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:

2.0 amperes dc resistive load

**Main Contact Maximum Voltage Rating In Volts:** 

28.0 dc

**Thread Series Designator:** 

Unc single mounting facility

**Terminal Type And Quantity:** 

14 wire hook all functions

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A03300