## NSN 5945-01-179-0271

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-179-0271

**Thread Class:** 

2a single mounting facility

**Thread Direction:** 

Right-hand single mounting facility

Thread Length:

0.360 inches single mounting facility and 0.400 inches single mounting facility

**Overall Length:** 

Between 3.210 inches and 3.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.928 inches single mounting facility and 1.948 inches single mounting facility

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

1.615 inches single mounting facility and 1.635 inches single mounting facility

**Overall Height:** 

Between 2.120 inches and 2.160 inches

**Overall Width:** 

Between 2.250 inches and 2.290 inches

**Fragility Factor:** 

Moderately rugged

**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

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

**Mounting Facility Pattern:** 

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Time Delay:

15.00 seconds fixed release time and 20.00 seconds fixed release time

Operating Voltage Rating And Type At Specificationified Temp:

28.0 volts dc 25 degrees celsius single winding

## NSN 5945-01-179-0271

Electromagnetic Relay - Page 2 of 2



## 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