## NSN 5945-00-175-7086

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-175-7086

Thread Class:

2a single mounting facility

**Overall Length:** 

2.797 inches

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

1.218 inches single mounting facility

**Overall Height:** 

1.672 inches

**Overall Width:** 

1.797 inches

**Environmental Protection:** 

Hermetic

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.218 inches single mounting facility

Winding Quantity:

1

**Coil Quantity:** 

Winding Dc Resistance Rating:

15.0 ohms single winding

**Duty Type:** 

Continuous

**Mounting Facility Type And Quantity:** 

4 threaded stud single mounting facility

**Thread Size:** 

0.138 inches single mounting facility

**Mounting Facility Pattern:** 

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

**Operating Current Rating And Type:** 

280.0 milliamperes ac single winding

**Operating Voltage Rating And Type At Specificationified Temp:** 

24.0 volts ac 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

10.0 amperes ac resistive load and 10.0 amperes dc resistive load

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

115.0 ac and 29.0 dc

**Thread Series Designator:** 

Unc single mounting facility

**Terminal Type And Quantity:** 

14 pin all functions

## NSN 5945-00-175-7086

Electromagnetic Relay - Page 2 of 2



Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A03300