# NSN 5945-01-282-4810

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-282-4810

#### **Thread Class:**

2b single mounting facility

#### **Overall Length:**

1.625 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.312 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.500 inches single mounting facility

#### **Overall Height:**

1.938 inches

**Overall Width:** 

1.500 inches

**Environmental Protection:** 

Shock resistant and vibration resistant

#### Winding Quantity:

1

Coil Quantity:

1

Winding Dc Resistance Rating:

0.05 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole single mounting facility

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

#### **Operating Current Rating And Type:**

0.862 amperes ac single winding

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

6.0 volts ac 25 degrees celsius single winding

#### Main Contact Load Current Rating At Maximum Rated Voltage:

15.0 amperes ac resistive load and 15.0 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

# NSN 5945-01-282-4810

Electromagnetic Relay - Page 2 of 2



### Terminal Type And Quantity:

2 tab, solder lug all functions

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A03300