## NSN 5945-01-155-0882

Electromagnetic Relay - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5945-01-155-0882                   |
|---|
| Overall Length:   |
| 3.700 inches  |
| Center To Center Distance Between Mounting Facilities Parallel To Length:       |
| 3.000 inches single mounting facility   |
| Center To Center Distance Between Mounting Facilities Parallel To Width:        |
| 2.380 inches single mounting facility   |
| Overall Height:   |
| 12.500 inches   |
| Overall Width:  |
| 3.700 inches  |
| Environmental Protection:   |
| Hermetic and water resistant  |
| Unthreaded Mounting Hole Diameter:  |
| 0.271 inches single mounting facility and 0.291 inches single mounting facility |
| Fragility Factor:   |
| Moderately rugged   |
| End Application:  |
| Nike her (samcap)   |
| Frequency In Hertz:   |
| Between 50.0 and 60.0   |
| Winding Quantity:   |
| 1   |
| Purpose For Which Designed:   |
| General   |
| Coil Quantity:  |
| 1   |
| Duty Type:  |
| Continuous  |
| Arc Quenching Method:   |
| Air   |
| Mounting Facility Type And Quantity:  |
| 4 unthreaded hole single mounting facility                                      |
| Storage Type:   |
| General purpose warehouse   |
| Cubic Measure:  |
| 157.250 cubic inches  |
| Mounting Facility Pattern:  |
| Rectangular single mounting facility  |
| Nonnile-un Main Contact Arrangement   |

**Operating Current Rating And Type:** 

1 pole, single throw, normally open, momentary action

2.5 amperes ac single winding

## NSN 5945-01-155-0882

Electromagnetic Relay - Page 2 of 2



## Operating Voltage Rating And Type At Specificationified Temp:

115.0 volts ac 25 degrees celsius single winding

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

50.0 amperes ac resistive load and 50.0 amperes dc resistive load

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

20000.0 ac and 20000.0 dc

**Terminal Type And Quantity:** 

4 tab, solder lug all functions

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A03300