# NSN 5945-00-828-6498

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View Online at https://aerobasegroup.com/nsn/5945-00-828-6498

| Overall Length:   |  |  |
|---|--|--|
| 3.000 inches  |  |  |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |  |  |
| 2.625 inches second mounting facility                                     |  |  |
| Center To Center Distance Between Mounting Facilities Parallel To Width:  |  |  |
| 1.250 inches second mounting facility                                     |  |  |
| Overall Height:   |  |  |
| 2.700 inches  |  |  |
| Overall Width:  |  |  |
| 2.300 inches  |  |  |
| Case Material:  |  |  |
| Metal   |  |  |
| Environmental Protection:   |  |  |
| Hermetic  |  |  |
| Unthreaded Mounting Hole Diameter:  |  |  |
| 0.173 inches second mounting facility                                     |  |  |
| Fragility Factor:   |  |  |
| Moderately rugged   |  |  |
| Frequency In Hertz:   |  |  |
| 400.0   |  |  |
| Winding Quantity:   |  |  |
| 1   |  |  |
| Purpose For Which Designed:   |  |  |
| General   |  |  |
| Coil Quantity:  |  |  |
| 1   |  |  |
| Duty Type:  |  |  |
| Continuous  |  |  |
| Arc Quenching Method:   |  |  |
| Air   |  |  |
| Mounting Facility Type And Quantity:                                      |  |  |
| 6 unthreaded hole second mounting facility                                |  |  |
| Storage Type:   |  |  |
| General purpose warehouse   |  |  |
| Cubic Measure:  |  |  |
| 18.630 cubic inches   |  |  |
| Mounting Facility Pattern:  |  |  |
| Rectangular second mounting facility                                      |  |  |
| Nonpile-up Main Contact Arrangement:                                      |  |  |
| 4 pole, double throw, one position momentary                              |  |  |

Operating Current Rating And Type: 100.0 milliamperes ac single winding

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| Time I | Delay: |
|--------|--------|
|--------|--------|

0.05 seconds fixed release time

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:

15.0 amperes ac resistive load and 10.0 amperes dc resistive load

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

115.0 ac and 28.0 dc

#### **Test Data Document:**

81349-mil-r-6106 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### **Terminal Type And Quantity:**

14 screw all functions

### **Specification Data:**

96906-ms24568 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.