## NSN 5945-01-297-5912

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**Overall Length:** 



View Online at https://aerobasegroup.com/nsn/5945-01-297-5912

| 0.770 inches   |  |  |  |
|--|--|--|--|
| Overall Height:  |  |  |  |
| 0.290 inches   |  |  |  |
| Overall Width:   |  |  |  |
| Between 0.290 inches and 0.310 inches                            |  |  |  |
| Case Material:   |  |  |  |
| Plastic  |  |  |  |
| Environmental Protection:  |  |  |  |
| Shock resistant and salt spray resistant and corrosion resistant |  |  |  |
| Fragility Factor:  |  |  |  |
| Moderately rugged  |  |  |  |
| End Application:   |  |  |  |
| A/f-18-dcn   |  |  |  |
| Winding Quantity:  |  |  |  |
| 1  |  |  |  |
| Purpose For Which Designed:                                      |  |  |  |
| General  |  |  |  |
| Coil Quantity:   |  |  |  |
| 1  |  |  |  |
| Winding Dc Resistance Rating:                                    |  |  |  |
| 324.0 ohms single winding and 5.2 kilohms single winding         |  |  |  |
| Duty Type:   |  |  |  |
| Continuous   |  |  |  |
| Mounting Facility Type And Quantity:                             |  |  |  |
| 1 printed circuit terminal single mounting facility              |  |  |  |
| Storage Type:  |  |  |  |
| General purpose warehouse  |  |  |  |
| Cubic Measure:   |  |  |  |
| 0.065 cubic inches   |  |  |  |
| Nonpile-up Main Contact Arrangement:                             |  |  |  |
| 1 pole, single throw, normally open, momentary action            |  |  |  |
| Operating Voltage Rating And Type At Specificationified Temp:    |  |  |  |
| 12.0 volts dc 25 degrees celsius single winding                  |  |  |  |
| Main Contact Load Current Rating At Maximum Rated Voltage:       |  |  |  |
| 10.0 amperes dc resistive load                                   |  |  |  |

## **Test Data Document:**

100.0 dc

81349-mil-r-83516 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:**

Main Contact Maximum Voltage Rating In Volts:

14 pin all functions

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| Spec | ific | ation | Data: |
|------|------|-------|-------|
|------|------|-------|-------|

81349-mil-r-83516/1 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A03300