# NSN 5945-01-565-3817

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	View Online at https://aerobasegroup.com/nsn/5945-01-565-3817	
	Overall Length:	
	1.280 inches	
	Center To Center Distance Between Mounting Facilities Parallel To Length:	
	1.070 inches single mounting facility	
	Center To Center Distance Between Mounting Facilities Parallel To Width:	
0.500 inches single mounting facility  Overall Height:		
	Overall Width:	
	0.810 inches	
	Mounting Slot Width:	
	0.133 inches single mounting facility	
	Environmental Protection:	
	Hermetic	
	End Application:	
	Swbd assembly 708675-101-1sf-ddgxx, 708677-101-2sf-ddgxx, swbd, pwr distrn	
	Failure Rate Suffix Letter:	
	L	
	Winding Quantity:	
	1	
	Coil Quantity:	
	1	
	Winding Dc Resistance Rating:	
	70.0 ohms single winding	
	Duty Type:	
	Continuous	
	Mounting Facility Type And Quantity:	
	3 slotted hole single mounting facility	
	Features Provided:	
	Polarized and coil voltage suppression	
	Mounting Facility Pattern:	
	Triangle single mounting facility	
	Nonpile-up Main Contact Arrangement:	
	4 pole, double throw, one position momentary	
	Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle	
	0.250 inches single mounting facility and 0.425 inches single mounting facility	
	Operating Voltage Rating And Type At Specificationified Temp:	
	12.0 volts dc 85 degrees celsius single winding	
	Main Contact Load Current Rating At Maximum Rated Voltage:	
	2.0 amperes dc motor load and 3.0 amperes ac motor load	

200.0 ac and 28.0 dc

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

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Special	Features:
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Raised vertical flange mount (rvfm)

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

81349-mil-prf-83536 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 pin all functions

#### **Specification Data:**

81349-mil-prf-83536/5 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A03300

Mil-std (military Standard):

Mil-prf-83536 spec.