

NSN 5945-01-267-9734 Electromagnetic Relay - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5945-01-267-9734	
Overall Length:	
1.280 inches	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
0.500 inches single mounting facility	
Overall Height:	
0.820 inches	
Overall Width:	
0.810 inches	
Mounting Slot Width:	
0.133 inches single mounting facility	
Case Material:	
Metal	
Environmental Protection:	
Hermetic	
Fragility Factor:	
Moderately rugged	
Winding Quantity:	
1	
Purpose For Which Designed:	
General	
Coil Quantity:	

Winding Dc Resistance Rating:

100.0 ohms single winding

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

3 slotted hole single mounting facility

Storage Type:

General purpose warehouse

Features Provided:

Polarized

Cubic Measure:

0.850 cubic inches

Mounting Facility Pattern:

Triangle single mounting facility

Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

Operating Current Rating And Type:

161.0 milliamperes dc single winding

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Time Delay:

0.006 seconds fixed operate and release time

Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:

1.062 inches single mounting facility and 1.078 inches single mounting facility

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:

2.0 amperes ac motor load and 2.0 amperes dc motor 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 pin all functions

Specification Data:

81349-mil-r-6106/28 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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