NSN 5945-00-134-5556

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-134-5556

Thread Class:

2a single mounting facility

Thread Direction:

Right-hand single mounting facility

Overall Length:

1.015 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.625 inches single mounting facility

Overall Height:

2.030 inches

Overall Width:

0.515 inches

Case Material:

Metal

Environmental Protection:

Hermetic

Fragility Factor:

Moderately rugged

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Winding Dc Resistance Rating:

300.0 ohms single winding

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

2 threaded stud single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

1.061 cubic inches

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Mounting Facility Pattern:

In-line single mounting facility

NSN 5945-00-134-5556

Electromagnetic Relay - Page 2 of 2



Nonpile-up Main Cor	ntact Arrangement:
2 pole, double throw,	one position momentary
Time Delay:	
0.01 seconds fixed or	perate and release time
Operating Voltage R	ating And Type At Specificationified Temp:
28.0 volts dc 25 degre	es celsius single winding
Main Contact Load C	Current Rating At Maximum Rated Voltage:
2.0 amperes ac lamp	load and 2.0 amperes dc lamp load
Main Contact Maxim	um Voltage Rating In Volts:
115.0 ac and 28.0 dc	
Test Data Document	:
81349-mil-r-6106 spe	cification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes com	mercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and pe	rformance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Desig	nator:
Unc single mounting f	acility
Terminal Type And G	Juantity:
8 wire lead all function	IS
Specification Data:	
96906-ms27245 gove	rnment standard
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A03300	
Mil-std (military Stan	idard):
Mil-r-6106 spec.	