NSN 5945-01-107-0846

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-107-0846
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:
1.700 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:
0.888 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 5945-01-107-0846

Electromagnetic Relay - Page 2 of 2



Nonpile-up Main Contact Arrangeme	ent:	me	ıer	าต	ar	٩rı	. /	ntact	Co	lain	o I	-ur	le-	ia	on	N
-----------------------------------	------	----	-----	----	----	-----	-----	-------	----	------	-----	-----	-----	----	----	---

2 pole, double throw, one position momentary

Time Delay:

0.01 seconds fixed operate and release time

Operating Voltage Rating And Type At Specificationified Temp:

28.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

2.0 amperes ac lamp load and 2.0 amperes dc lamp 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.).

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

8 wire hook all functions

Specification Data:

96906-ms27245 government standard

Shelf Life:

N/a

Unit Of Measure:

_

Demilitarization:

No

Fiig: A03300

Mil-std (military Standard):

Mil-r-6106 spec.