NSN 5945-01-487-3106

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-487-3106

| Overall | Length: |
|---------|---------|
|---------|---------|

1.280 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.070 inches single mounting facility

Overall Height:

0.640 inches

Overall Width:

0.410 inches

Mounting Slot Width:

0.133 inches single mounting facility

Environmental Protection:

Hermetic

End Application:

Nsn 5865-01-346-4772; lazer detecting set

Winding Quantity:

1

Coil Quantity:

.

Winding Dc Resistance Rating:

440.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

2 slotted hole single mounting facility

Features Provided:

Polarized

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

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 dc motor load and 3.0 amperes ac motor load

Main Contact Maximum Voltage Rating In Volts:

200.0 ac and 28.0 dc

Special Features:

Failure rate of 3.0 percent per 10, 000 cycles

Test Data Document:

81349-mil-prf-83536/1 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:

8 pin all functions

NSN 5945-01-487-3106

Electromagnetic Relay - Page 2 of 2



| Specification Data: | |
|---|--|
| 81349-mil-prf-83536/1-025I government specification | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |

Mil-std (military Standard):

Mil-prf-83536 spec.

Fiig: A03300