NSN 5945-01-332-1042

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-332-1042

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

Between 0.275 inches and 0.335 inches

Overall Height:

0.493 inches

Overall Width:

Between 0.275 inches and 0.335 inches

Environmental Protection:

Hermetic

Fragility Factor:

Moderately rugged

End Application:

Terminal weat

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

-

Winding Dc Resistance Rating:

850.0 ohms single winding

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

1 terminal single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

0.055 cubic inches

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Time Delay:

0.004 seconds fixed operate time

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:

100.0 milliamperes ac lamp load and 200.0 milliamperes dc lamp load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Test Data Document:

81349-mil-r-39016 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.).

NSN 5945-01-332-1042

Electromagnetic Relay - Page 2 of 2



Terminal	Type	And	Quantity	y:
----------	-------------	-----	----------	----

8 wire lead all functions

Specification Data:

81349-mil-r-39016/11 government specification

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A03300