NSN 5945-01-499-8125

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-499-8125

Overal	I Length:

5.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches single mounting facility

Overall Height:

4.500 inches

Overall Width:

2.438 inches

Unthreaded Mounting Hole Diameter:

0.266 inches single mounting facility

Winding Quantity:

1

Coil Quantity:

1

Winding Dc Resistance Rating:

66.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

Features Provided:

Coil voltage suppression

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, single throw, normally open, momentary action

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:

100.0 amperes dc inductive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Special Features:

THIS-NS-NRE-PLAC

Test Data Document:

81349-mil-prf-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:

4 threaded stud all functions

Specification Data:

81349-mil-prf-6106/56-d1 government specification

Shelf Life:

N/a

NSN 5945-01-499-8125

Electromagnetic Relay - Page 2 of 2



	ι	Jn	it	Of	Measure:
--	---	----	----	----	----------

--

Demilitarization:

No

Fiig:

A03300

Mil-std (military Standard):

Mil-prf-6106 spec.