

View Online at <https://aerobasegroup.com/nsn/5945-01-170-0447>

Overall Length:

3.640 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches single mounting facility

Overall Height:

3.700 inches

Overall Width:

3.315 inches

Environmental Protection:

Hermetic and shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

0.266 inches single mounting facility

Winding Quantity:

1

Coil Quantity:

1

Winding Dc Resistance Rating:

52.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

Cubic Measure:

44.646 cubic inches

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

1 pole, single throw, normally open, double make, momentary action

Time Delay:

0.035 seconds fixed operate time

Nonpile-up Auxiliary Contact Arrangement:

1 pole, single throw, normally open, double make, momentary action and 1 pole, single throw, normally closed, double break, momentary action

Auxiliary Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

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:

300.0 amperes ac resistive load and 300.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Auxiliary Contact Load Current Rating At Maximum Rated Voltage:

5.0 amperes ac resistive load and 5.0 amperes dc resistive load

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.).

Terminal Type And Quantity:

8 threaded stud all functions

Specification Data:

96906-ms24184 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.