NSN 5945-00-829-2869

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Overall Length:
3.734 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.865 inches single mounting facility
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.687 inches single mounting facility
Overall Height:
2.941 inches
Overall Width:
3.305 inches
Case Material:
Metal
Environmental Protection:
Hermetic
Unthreaded Mounting Hole Diameter:
0.218 inches single mounting facility
Fragility Factor:
Moderately rugged
Frequency In Hertz:
400.0
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
4 unthreaded hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
36.294 cubic inches
Mounting Facility Pattern:
Rectangular single mounting facility
Nonpile-up Main Contact Arrangement:
3 pole, single throw, normally open, double make, momentary action
Time Delay:
0.05 seconds fixed release time

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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:

115.0 volts ac 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

50.0 amperes ac resistive load and 50.0 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:

12 threaded stud all functions

Specification Data:

96906-ms27222 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.