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Overall Length:

Between 4.660 inches and 4.720 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.927 inches single mounting facility and 3.947 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.833 inches single mounting facility and 2.853 inches single mounting facility

Overall Height:

Between 4.220 inches and 4.280 inches

Overall Width:

Between 3.560 inches and 3.620 inches

Case Material:

Metal

Environmental Protection:

Hermetic

Unthreaded Mounting Hole Diameter:

0.208 inches single mounting facility and 0.228 inches single mounting facility

Fragility Factor:

Moderately rugged

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:

73.130 cubic inches

Mounting Facility Pattern:

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

3 pole, double throw, one position momentary

Nonpile-up Auxiliary Contact Arrangement:

6 pole, double throw, one position momentary

Auxiliary Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Operating Voltage Rating And Type At Specificationified Temp:

30.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

120.0 amperes ac resistive load

Main Contact Maximum Voltage Rating In Volts:

200.0 ac

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:

9 threaded stud contacts

Specification Data:

81349-mil-r-6106/46 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A03300