

View Online at <https://aerobasegroup.com/nsn/5945-00-655-1495>

Thread Class:

2a single mounting facility

Overall Length:

1.650 inches

Overall Height:

2.500 inches

Overall Width:

1.430 inches

Environmental Protection:

Hermetic

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:

3 threaded stud single mounting facility

Pile-up Main Contact Form Arrangement:

4c

Storage Type:

General purpose warehouse

Cubic Measure:

5.899 cubic inches

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Mounting Facility Pattern:

Triangle single mounting facility

Operating Current Rating And Type:

150.0 milliamperes dc single winding

Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:

1.188 inches single mounting facility

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:

3.0 amperes ac resistive load and 3.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

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.).

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

14 pin all functions

Specification Data:

96906-ms25394 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.