

View Online at <https://aerobasegroup.com/nsn/5945-00-685-9144>

Thread Class:

2a single mounting facility

Overall Length:

2.510 inches

Overall Height:

1.430 inches

Overall Width:

1.750 inches

Environmental Protection:

Hermetic

End Application:

Type no. Rt-494/apx-44

Winding Quantity:

1

Coil Quantity:

1

Winding Dc Resistance Rating:

240.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

3 threaded stud single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Mounting Facility Pattern:

Triangle single mounting facility

Nonpile-up Main Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Operating Current Rating And Type:

83.0 milliamperes dc single winding

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

1.187 inches single mounting facility

Operating Voltage Rating And Type At Specificationified Temp:

20.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

13.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

50.0 dc

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

4 pin all functions

Fsc Application Data (non-core):

Relay, armature, except engine

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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