NSN 5945-00-686-8142

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View Online at https://aerobasegroup.com/nsn/5945-00-686-8142

Thread Class:

2a single mounting facility

Overall Length:

3.810 inches

Overall Height:

2.560 inches

Overall Width:

1.750 inches

Environmental Protection:

Hermetic

Winding Quantity:

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Coil Quantity:

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Winding Dc Resistance Rating:

5.0 ohms all windings

Duty Type:

Continuous

Mounting Facility Type And Quantity:

3 threaded stud single mounting facility

Pile-up Main Contact Form Arrangement:

3a and 3b

Features Provided:

Latching contacts and polarized

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.164 inches single mounting facility

Mounting Facility Pattern:

Triangle single mounting facility

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

2.594 inches single mounting facility

Operating Voltage Rating And Type At Specificationified Temp:

2.0 volts dc 25 degrees celsius all windings

Main Contact Load Current Rating At Maximum Rated Voltage:

 $5.0 \ \text{amperes}$ ac resistive load and $5.0 \ \text{amperes}$ dc resistive load

Main Contact Maximum Voltage Rating In Volts:

120.0 ac and 28.0 dc

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

16 pin all functions

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	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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