NSN 5945-01-307-5903

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-307-5903

Thread Class:

2b single mounting facility

Thread Direction:

Right-hand single mounting facility

Overall Length:

Between 1.980 inches and 2.020 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.427 inches single mounting facility and 1.447 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.427 inches single mounting facility and 1.447 inches single mounting facility

Overall Height:

Between 2.480 inches and 2.520 inches

Overall Width:

Between 1.980 inches and 2.020 inches

Case Material:

Metal

Environmental Protection:

Hermetic and dustproof

Fragility Factor:

Moderately rugged

End Application:

Shelter t

Winding Quantity:

Purpose For Which Designed:

General

Coil Quantity:

Duty Type:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

10.283 cubic inches

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Mounting Facility Pattern:

Rectangular single mounting facility

NSN 5945-01-307-5903

Electromagnetic Relay - Page 2 of 2



Nonpile-up Main Contact Arrangement:

3 pole, double throw, one position momentary

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:

2.0 amperes ac resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

14 wire hook all functions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300