NSN 5945-00-027-8517

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-027-8517

Thread Class:

2a single mounting facility

Overall Length:

3.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.562 inches single mounting facility

Overall Height:

1.550 inches

Overall Width:

1.550 inches

Environmental Protection:

Hermetic

End Application:

Antenna rho-theta navigation 2, rtn2, fa6200/6300 (rta2)

Frequency In Hertz:

60.0

Winding Quantity:

1

Coil Quantity:

1

Duty Type:

Intermittent

Mounting Facility Type And Quantity:

2 threaded stud single mounting facility

Thread Size:

0.138 inches single mounting facility

Mounting Facility Pattern:

Diagonal single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, single throw, normally open, momentary action

Operating Current Rating And Type:

17.0 amperes ac single winding

Operating Voltage Rating And Type At Specificationified Temp:

120.0 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:

120.0 ac

Special Features:

K13061, pg 10-13, rtn equipment antenna group, model rta2, sec 1-12

Thread Series Designator:

Unc single mounting facility

NSN 5945-00-027-8517

Electromagnetic Relay - Page 2 of 2



Terminal Type And Quantity:

2 tab, solder lug energizing element

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300