NSN 5945-00-196-8945

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-196-8945
Thread Class:
2a single mounting facility
Overall Length:
1.156 inches
Overall Height:
1.281 inches
Overall Width:
0.910 inches
Case Material:
Metal
Environmental Protection:
Hermetic
Fragility Factor:
Moderately rugged
Contact Material:
Metal
Contact Surface Treatment:
Silver plated
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
650.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
1 threaded stud single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
1.348 cubic inches
Thread Size:
0.099 inches single mounting facility
Nonpile-up Main Contact Arrangement:
4 pole, double throw, one position momentary
Operating Voltage Rating And Type At Specificationified Temp:

24.0 volts dc 25 degrees celsius single winding

NSN 5945-00-196-8945

Electromagnetic Relay - Page 2 of 2



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:

120.0 ac and 30.0 dc

Energizing Element Power Rating:

2.0 watts

Precious Material And Location:

Contact surfaces silver

Precious Material:

Silver

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

14 tab, solder lug all functions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300