NSN 5945-01-222-9848

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-222-9848

Overall Length: 6.460 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 4.000 inches single mounting facility Center To Center Distance Between Mounting Facilities Parallel To Width: 4.000 inches single mounting facility Overall Height: 5.120 inches Overall Width: 4.015 inches Case Material: Plastic Unthreaded Mounting Hole Diameter: 0.219 inches single mounting facility Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
Center To Center Distance Between Mounting Facilities Parallel To Length: 4.000 inches single mounting facility Center To Center Distance Between Mounting Facilities Parallel To Width: 4.000 inches single mounting facility Overall Height: 5.120 inches Overall Width: 4.015 inches Case Material: Plastic Unthreaded Mounting Hole Diameter: 0.219 inches single mounting facility Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
4.000 inches single mounting facility Center To Center Distance Between Mounting Facilities Parallel To Width: 4.000 inches single mounting facility Overall Height: 5.120 inches Overall Width: 4.015 inches Case Material: Plastic Unthreaded Mounting Hole Diameter: 0.219 inches single mounting facility Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
Center To Center Distance Between Mounting Facilities Parallel To Width: 4.000 inches single mounting facility Overall Height: 5.120 inches Overall Width: 4.015 inches Case Material: Plastic Unthreaded Mounting Hole Diameter: 0.219 inches single mounting facility Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
4.000 inches single mounting facility Overall Height: 5.120 inches Overall Width: 4.015 inches Case Material: Plastic Unthreaded Mounting Hole Diameter: 0.219 inches single mounting facility Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
Overall Height: 5.120 inches Overall Width: 4.015 inches Case Material: Plastic Unthreaded Mounting Hole Diameter: 0.219 inches single mounting facility Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
5.120 inches Overall Width: 4.015 inches Case Material: Plastic Unthreaded Mounting Hole Diameter: 0.219 inches single mounting facility Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
Overall Width: 4.015 inches Case Material: Plastic Unthreaded Mounting Hole Diameter: 0.219 inches single mounting facility Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
4.015 inches Case Material: Plastic Unthreaded Mounting Hole Diameter: 0.219 inches single mounting facility Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
Case Material: Plastic Unthreaded Mounting Hole Diameter: 0.219 inches single mounting facility Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
Plastic Unthreaded Mounting Hole Diameter: 0.219 inches single mounting facility Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
Unthreaded Mounting Hole Diameter: 0.219 inches single mounting facility Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
0.219 inches single mounting facility Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
Fragility Factor: Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
Moderately rugged End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
End Application: Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
Starter motor Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
Winding Quantity: 1 Purpose For Which Designed: General Coil Quantity: 1
1 Purpose For Which Designed: General Coil Quantity:
Purpose For Which Designed: General Coil Quantity:
General Coil Quantity: 1
Coil Quantity:
1
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
4 unthreaded hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
132.797 cubic inches
132.797 cubic inches Mounting Facility Pattern:
Mounting Facility Pattern:
Mounting Facility Pattern: Rectangular single mounting facility

115.0 volts ac 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

10.0 amperes ac resistive load and 10.0 amperes dc resistive load

NSN 5945-01-222-9848

Electromagnetic Relay - Page 2 of 2



Main Contact Maximum Voltage Rating In Volts:

440.0 ac and 115.0 dc

Terminal Type And Quantity:

8 tab, solder lug all functions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300