NSN 5945-00-079-6987

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-079-6987

Overall Length:
2.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.125 inches single mounting facility
Overall Height:
4.750 inches
Overall Width:
1.500 inches
Environmental Protection:
Dust tight
Unthreaded Mounting Hole Diameter:
0.177 inches single mounting facility
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
131.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
2 unthreaded hole single mounting facility
Pile-up Main Contact Form Arrangement:
2c
Storage Type:
General purpose warehouse
Mounting Facility Pattern:
In-line single mounting facility
Operating Current Rating And Type:
0.21 amperes dc single winding
Main Contact Load Current Rating At Maximum Rated Voltage:
2.50 amperes ac inductive load and 1.00 amperes dc inductive load
Main Contact Maximum Voltage Rating In Volts:
230.0 ac and 110.0 dc
Terminal Type And Quantity:

8 pin all functions

NSN 5945-00-079-6987

Electromagnetic Relay - Page 2 of 2



Fsc Application Data (no	n-core):
--------------------------	----------

Relay solenoid except engine

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300