NSN 5945-00-061-6018

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-061-6018

view Online at https://aerobasegroup.com/nsn/5945-00-061-6016
Overall Length:
1.330 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.052 inches single mounting facility and 1.072 inches single mounting facility
Overall Height:
0.431 inches
Overall Width:
1.150 inches
Environmental Protection:
Hermetic
Unthreaded Mounting Hole Diameter:
0.110 inches single mounting facility and 0.130 inches single mounting facility
Fragility Factor:
Moderately rugged
Contact Material:
Silver
Contact Surface Treatment:
Gold
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
500.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
2 unthreaded hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
0.659 cubic inches
Mounting Facility Pattern:
In-line single mounting facility
Nonpile-up Main Contact Arrangement:
2 pole, double throw, one position momentary

Time Delay:

0.006 seconds fixed operate and release time

NSN 5945-00-061-6018

Electromagnetic Relay - Page 2 of 2



Operating Voltage Rating And Type At Specificationified Temp:

26.5 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

1.0 amperes ac resistive load and 1.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 26.5 dc

Precious Material And Location:

Contacts silver and contact surfaces gold

Precious Material:

Silver and gold

Terminal Type And Quantity:

8 tab, solder lug all functions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300