## NSN 5945-01-179-2448

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-179-2448

Overall Length:
2.406 inches
Overall Height:
4.150 inches
Overall Width:
1.781 inches
Case Material:
Plastic
Environmental Protection:
Dustproof
Fragility Factor:
Moderately rugged
Contact Material:
Silver
Contact Surface Treatment:
Cadmium plated
End Application:
Fire fighting control panel, used on 270b ft wmec uscg vessels
Frequency In Hertz:
Between 50.0 and 60.0
Winding Quantity:
2
Purpose For Which Designed:
General
Coil Quantity:
2
Winding Dc Resistance Rating:
1.03 kilohms all windings
Duty Type:
Intermittent
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
1 plug-in terminal single mounting facility
Storage Type:
General purpose warehouse
Features Provided:
Latching contacts

**Nonpile-up Main Contact Arrangement:** 

**Cubic Measure:** 17.783 cubic inches

2 pole, double throw, one position momentary

## NSN 5945-01-179-2448

Electromagnetic Relay - Page 2 of 2



Operating Current Rating And Type:
44.0 milliamperes ac all windings
Time Delay:
0.025 seconds fixed operate time
Operating Voltage Rating And Type At Specificationified Temp:
120.0 volts ac 25 degrees celsius all windings
Main Contact Load Current Rating At Maximum Rated Voltage:
10.0 amperes ac resistive load
Main Contact Maximum Voltage Rating In Volts:
120.0 ac
<b>Energizing Element Power Rating:</b>
5.0 volts-amperes
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Terminal Type And Quantity:
1 standard tube base all functions
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A03300