## NSN 5945-01-194-2293

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-194-2293

Overall Length:
6.438 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.250 inches single mounting facility
Overall Height:
7.500 inches
Overall Width:
5.875 inches
Environmental Protection:
Dripproof
Unthreaded Mounting Hole Diameter:
0.250 inches single mounting facility
Center To Center Distance Between Mounting Facilities Parallel To Height:
5.750 inches single mounting facility
Fragility Factor:
Moderately rugged
Frequency In Hertz:
60.0
Winding Quantity:
1
Purpose For Which Designed:
General
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:
283.674 cubic inches
Mounting Facility Pattern:
Rectangular single mounting facility
Nonpile-up Main Contact Arrangement:
4 pole, single throw, normally open, double make, momentary action
Nonpile-up Auxiliary Contact Arrangement:
2 pole, single throw, normally open, double make, momentary action and 2 pole, single throw, normally closed, double break,
momentary action
Auxiliary Contact Maximum Voltage Rating In Volts:

120.0 ac

## NSN 5945-01-194-2293

Electromagnetic Relay - Page 2 of 2



## Operating Voltage Rating And Type At Specificationified Temp:

440.0 volts ac 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

90.0 amperes ac resistive load

**Main Contact Maximum Voltage Rating In Volts:** 

240.0 ac

**Auxiliary Contact Load Current Rating At Maximum Rated Voltage:** 

10.0 probe ac resistive load

**Special Features:** 

Submarine quiet contacts

**Terminal Type And Quantity:** 

18 screw all functions

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A03300