## NSN 5945-01-038-1032

Electromagnetic Relay - Page 1 of 2

1.446 inches single mounting facility

Overall Length: 1.718 inches

Overall Height: 1.280 inches Overall Width:



View Online at https://aerobasegroup.com/nsn/5945-01-038-1032

**Center To Center Distance Between Mounting Facilities Parallel To Length:** 

0.465 inches
Mounting Slot Width:
0.150 inches single mounting facility
Case Material:
Metal
Environmental Protection:
Hermetic
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
955.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
2 slotted hole single mounting facility
Storage Type:
General purpose warehouse
Features Provided:
Polarized
Cubic Measure:
1.022 cubic inches
Mounting Facility Pattern:
In-line single mounting facility
Nonpile-up Main Contact Arrangement:
2 pole, double throw, one position momentary
Time Delay:
0.01 seconds fixed operate and release time

## NSN 5945-01-038-1032

Electromagnetic Relay - Page 2 of 2



## Operating Voltage Rating And Type At Specificationified Temp:

48.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

2.0 amperes ac lamp load and 2.0 amperes dc lamp load

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

115.0 ac and 28.0 dc

**Terminal Type And Quantity:** 

8 pin all functions

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A03300