NSN 5945-01-229-0743

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-229-0743

Overall Length:
0.435 inches
Overall Height:
0.375 inches
Overall Width:
0.335 inches
Case Material:
Metal
Environmental Protection:
Hermetic
Fragility Factor:
Moderately rugged
End Application:
5825-01-166-8106
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
800.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
1 terminal single mounting facility
Storage Type:
General purpose warehouse
Features Provided:
Coil voltage suppression and polarized
Cubic Measure:
0.055 cubic inches
Nonpile-up Main Contact Arrangement:
2 pole, double throw, one position momentary
Operating Current Rating And Type:
17.7 milliamperes dc single winding
Time Delay:
0.0075 seconds fixed release time
Operating Voltage Rating And Type At Specificationified Temp:
12.0 volts dc 25 degrees celsius single winding

NSN 5945-01-229-0743

Electromagnetic Relay - Page 2 of 2



Main Contact Load Current Rating At Maximum Rated Voltage:

100.0 milliamperes dc lamp load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Energizing Element Power Rating:

180.0 milliwatts

Special Features:

Supplied with mounting pad

Terminal Type And Quantity:

9 wire lead all functions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300