NSN 5945-01-371-1257

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View Online at https://aerobasegroup.com/nsn/5945-01-371-1257

Overall Length:
1.718 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.625 inches single mounting facility
Overall Height:
1.010 inches
Overall Width:
1.025 inches
Mounting Slot Width:
0.150 inches single mounting facility
Environmental Protection:
Hermetic
Fragility Factor:
Moderately rugged
Frequency In Hertz:
400.0
Winding Quantity:
1
Coil Quantity:
1
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
3 slotted hole single mounting facility
Storage Type:
General purpose warehouse
Mounting Facility Pattern:
Triangle single mounting facility
Nonpile-up Main Contact Arrangement:
4 pole, double throw, two positions momentary
Criticality Code Justification:
Feat
Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:
1.396 inches single mounting facility and 1.446 inches single mounting facility
Main Contact Load Current Rating At Maximum Rated Voltage:
2.0 amperes ac lamp load and 2.0 amperes dc lamp load

Special Features:

115.0 ac

Main Contact Maximum Voltage Rating In Volts:

Failure rate 3.0 percent per 10, 000 cycles; temp range minus 70.0 degrees to plus 125.0 degrees c; socket pin terminal relay has silicone gasket 0.050 inch thickness positioned against bottom of case at the base of 0.270 inch length pins; socket pin terminal relays have 0.062 inch diameter pins

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Precious Material And Location:

Socket pin terminals gold

Test Data Document:

81349-mil-r-6106 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 81349-mil-prf-83536 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

14 pin all functions

Specification Data:

96906-ms27400 government standard and 81349-mil-prf-83536a government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.