NSN 5925-00-396-2339

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View Online at https://aerobasegroup.com/nsn/5925-00-396-2339

Body Style:
Multipole-single actuator type
Body Length:
10.000 inches
Body Width:
5.000 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
8.750 inches
Center To Center Distance Between Terminals Parallel To Width:
1.625 inches
Unthreaded Mounting Hole Diameter:
0.438 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
8.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.625 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.125 inches
Mounting Surface To Terminal End Distance:
8.407 inches
Pole Quantity:
3
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
4 unthreaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Maximum Continuous Load Current Rating Per Pole:
100.0 amperes ac all locations and 100.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
500.0 ac all locations and 250.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
7500.0 ac all locations and 10000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

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Trip Release Method:
Thermal-magnetic all locations
Trip Release Characteristic:
Instantaneous all locations and time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
150.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Trip Delay Time In Seconds Per Rated Continuous Current:
35.000 at 600 pct all locations and 45.000 at 600 pct all locations
Inclosure Protection Type For Which Designed:
Shock resistant and vibration resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Special Features:
Circuit breaker supplied with four 1/4-20 mounting screws 1.812 in. Lg
Frequency In Hertz:
400.0 all locations
Test Data Document:
81349-mil-c-17361 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.).
Terminal Type And Quantity:
6 threaded stud
Specification Data:
81349-mil-c-17361 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: