NSN 5925-01-236-1016

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-236-1016

Body Style:
Multipole-single actuator type
Body Length:
11.000 inches
Body Width:
9.000 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
9.875 inches
Center To Center Distance Between Terminals Parallel To Width:
3.000 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
9.875 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
3.000 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.063 inches
Mounting Surface To Terminal End Distance:
9.218 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
4 threaded hole
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
20
Maximum Continuous Load Current Rating Per Pole:
250.0 amperes ac 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:
20000.0 ac all locations and 15000.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal-magnetic all locations

NSN 5925-01-236-1016

Circuit Breaker - Page 2 of 2

No **Fiig:**



Trip Release Characteristic:
Instantaneous all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 all locations
Reset Method:
Manual 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
Thread Size:
0.250 inches
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Special Features:
Mounting hardware included
Frequency In Hertz:
60.0 all locations
Precious Material And Location:
Contact surfaces silver
Precious Material:
Silver
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.).
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Specification Data:
81349-mil-c-17361 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: