NSN 5925-01-178-7542

Circuit Breaker - Page 1 of 3

Body Style:
Single pole type
Body Length:
2.490 inches



View Online at https://aerobasegroup.com/nsn/5925-01-178-7542

Body Width:
0.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.940 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.060 inches
Switch Contact Arrangement:
Single pole, double throw
Boss Height:
0.150 inches
Mounting Surface To Terminal End Distance:
2.755 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 threaded hole
Features Provided:
High inrush protection
Maximum Continuous Load Current Rating Per Pole:
2.0 amperes ac single location
Operating Voltage Type And Rating Per Pole In Volts:
250.0 ac single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 ac single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic-hydraulic single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 single location
Ultimate Trip Time Per Pole In Seconds:
8.000 single location and 60.000 single location
Reset Method:
Manual

NSN 5925-01-178-7542

Circuit Breaker - Page 2 of 3



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Auxiliary Switch Function And Quantity:
1 control
nternal Trip Release Configuration:
Series trip single location
Thread Size:
3.0 millimeters
Trip Release Duty Cycle:
Continuous single location
Thread Pitch In Millimeters:
0.50
Switch Location And Position Designation:
internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
3.000 at 125 pct single location and 60.000 at 125 pct single location
nclosure Protection Type For Which Designed:
Dustproof
Switch Terminal Type:
Quick disconnect, male
Switch Current Rating And Type In Amps:
10.0 ac
Switch Voltage Rating And Type In Volts:
250.0 ac
Frequency In Hertz:
50.0 single location or 60.0 single location
Test Data Document:
31541-2002 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:
so s
Ferminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:

.

Demilitarization:

NSN 5925-01-178-7542

Circuit Breaker - Page 3 of 3



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