## NSN 5925-00-479-1349

Circuit Breaker - Page 1 of 2

Manual



View Online at https://aerobasegroup.com/nsn/5925-00-479-1349

Body Style: Single pole type Bushing Length: 0.315 inches Body Length: 1.750 inches Body Width: 0.625 inches Case Material: Metal Center To Center Distance Between Terminals Parallel To Length: 0.687 inches Switch Contact Arrangement: Single pole, double throw Mounting Surface To Terminal End Distance: 1.635 inches
Bushing Length:  0.315 inches  Body Length:  1.750 inches  Body Width:  0.625 inches  Case Material:  Metal  Center To Center Distance Between Terminals Parallel To Length:  0.687 inches  Switch Contact Arrangement:  Single pole, double throw  Mounting Surface To Terminal End Distance:
0.315 inches  Body Length: 1.750 inches  Body Width: 0.625 inches  Case Material: Metal  Center To Center Distance Between Terminals Parallel To Length: 0.687 inches  Switch Contact Arrangement: Single pole, double throw  Mounting Surface To Terminal End Distance:
Body Length:  1.750 inches  Body Width:  0.625 inches  Case Material:  Metal  Center To Center Distance Between Terminals Parallel To Length:  0.687 inches  Switch Contact Arrangement:  Single pole, double throw  Mounting Surface To Terminal End Distance:
1.750 inches  Body Width: 0.625 inches  Case Material: Metal  Center To Center Distance Between Terminals Parallel To Length: 0.687 inches  Switch Contact Arrangement: Single pole, double throw  Mounting Surface To Terminal End Distance:
Body Width:  0.625 inches  Case Material:  Metal  Center To Center Distance Between Terminals Parallel To Length:  0.687 inches  Switch Contact Arrangement:  Single pole, double throw  Mounting Surface To Terminal End Distance:
0.625 inches  Case Material:  Metal  Center To Center Distance Between Terminals Parallel To Length:  0.687 inches  Switch Contact Arrangement:  Single pole, double throw  Mounting Surface To Terminal End Distance:
Case Material:  Metal  Center To Center Distance Between Terminals Parallel To Length:  0.687 inches  Switch Contact Arrangement:  Single pole, double throw  Mounting Surface To Terminal End Distance:
Metal  Center To Center Distance Between Terminals Parallel To Length:  0.687 inches  Switch Contact Arrangement:  Single pole, double throw  Mounting Surface To Terminal End Distance:
Center To Center Distance Between Terminals Parallel To Length:  0.687 inches  Switch Contact Arrangement:  Single pole, double throw  Mounting Surface To Terminal End Distance:
0.687 inches  Switch Contact Arrangement:  Single pole, double throw  Mounting Surface To Terminal End Distance:
Switch Contact Arrangement: Single pole, double throw Mounting Surface To Terminal End Distance:
Single pole, double throw  Mounting Surface To Terminal End Distance:
Mounting Surface To Terminal End Distance:
-
1.635 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
1 threaded bushing
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
1.5 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
50.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
500.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal-magnetic single location
Trip Release Characteristic:
Instantaneous single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
150.0 single location
150.0 single location  Ultimate Trip Time Per Pole In Seconds:
-

## **NSN 5925-00-479-1349** Circuit Breaker - Page 2 of 2



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 alarm
Thread Size:
0.375 inches
Switch Location And Position Designation:
External at pole one
Inclosure Protection Type For Which Designed:
Shockproof and vibrationproof and hermetically sealed
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Switch Terminal Type:
Eyelet
Switch Current Rating And Type In Amps:
1.0 ac and 0.5 dc
Switch Voltage Rating And Type In Volts:
120.0 ac and 50.0 dc
Thread Series Designator:
Unef
Terminal Type And Quantity:
2 wire hook
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0