NSN 5925-01-139-3139

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-139-3139

Body Style:
Rectangular dimensional envelope
Overall Length:
6.500 inches
Overall Height:
4.125 inches
Overall Width:
4.875 inches
Case Material:
Plastic
Switch Contact Arrangement:
Single pole, double throw
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 threaded hole
Storage Type:
General purpose warehouse
Features Provided:
Adjustable trip release
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
15.0 amperes ac all locations and 15.0 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:
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Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 15000.0 ac all locations and 15000.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 15000.0 ac all locations and 15000.0 dc all locations Circuit Protection Type:
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 15000.0 ac all locations and 15000.0 dc all locations Circuit Protection Type: Overcurrent all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 15000.0 ac all locations and 15000.0 dc all locations Circuit Protection Type: Overcurrent all locations Trip Release Method:
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 15000.0 ac all locations and 15000.0 dc all locations Circuit Protection Type: Overcurrent all locations Trip Release Method: Thermal-magnetic all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 15000.0 ac all locations and 15000.0 dc all locations Circuit Protection Type: Overcurrent all locations Trip Release Method: Thermal-magnetic all locations Trip Release Characteristic:
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 15000.0 ac all locations and 15000.0 dc all locations Circuit Protection Type: Overcurrent all locations Trip Release Method: Thermal-magnetic all locations Trip Release Characteristic: Instantaneous all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 15000.0 ac all locations and 15000.0 dc all locations Circuit Protection Type: Overcurrent all locations Trip Release Method: Thermal-magnetic all locations Trip Release Characteristic: Instantaneous all locations Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 15000.0 ac all locations and 15000.0 dc all locations Circuit Protection Type: Overcurrent all locations Trip Release Method: Thermal-magnetic all locations Trip Release Characteristic: Instantaneous all locations Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 125.0 all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 15000.0 ac all locations and 15000.0 dc all locations Circuit Protection Type: Overcurrent all locations Trip Release Method: Thermal-magnetic all locations Trip Release Characteristic: Instantaneous all locations Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 125.0 all locations Reset Method:
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 15000.0 ac all locations and 15000.0 dc all locations Circuit Protection Type: Overcurrent all locations Trip Release Method: Thermal-magnetic all locations Trip Release Characteristic: Instantaneous all locations Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 125.0 all locations Reset Method: Manual

1 toggle

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Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Auxiliary Switch Function And Quantity:
1 alarm
Adjustable Trip Setting Current Range Per Pole In Amps:
+75.0/+105.0 ac all locations and +180.0/+2750.0 dc all locations
Thread Size:
0.190 inches
Switch Location And Position Designation:
Internal at pole one
Inclosure Protection Type For Which Designed:
Shock resistant and vibration resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
5.500 pounds
Thread Series Designator:
Unf
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0