NSN 5925-00-139-2687

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-139-2687

Body Style:

Body Length:

Multipole-single actuator type

10.125 inches

Body Width:

4.125 inches

Body Height:

3.188 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

9.375 inches

Center To Center Distance Between Terminals Parallel To Width:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.190 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

7.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

Boss Height:

0.150 inches

Pole Quantity:

2

Arc Quenching Method:

Deion

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

125.0 amperes ac all locations and 125.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations and 25.0 dc all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

22000.0 ac all locations and 10000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Time delay all locations

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Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 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:
Between pole one and two
Trip Delay Time In Seconds Per Rated Continuous Current:
9.000 at 100 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
4 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0