NSN 5925-00-409-7275

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-409-7275

Body Style:

Multipole-single actuator type

Body Length:

Between 5.985 inches and 6.015 inches

Body Width:

Between 4.110 inches and 4.140 inches

Body Height:

Between 3.500 inches and 3.530 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Width:

Between 1.500 inches and 1.530 inches

Unthreaded Mounting Hole Diameter:

0.188 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.250 inches and 0.280 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Maximum Continuous Load Current Rating Per Pole:

125.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations

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

15000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Time delay all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 all locations

Reset Method:

Manual

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Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Trip Delay Time In Seconds Per Rated Continuous Current:
40.000 at 200 pct all locations and 110.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Terminal Type And Quantity:
6 clip
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0