## 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