# NSN 5925-00-261-8166

Circuit Breaker - Page 1 of 3



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# Body Style:

Multipole-multiple actuator type

# **Body Length:**

Between 2.480 inches and 2.500 inches

# Body Width:

1.500 inches

#### **Case Material:**

Plastic

#### Center To Center Distance Between Terminals Parallel To Length:

1.940 inches

# Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.050 inches and 2.070 inches

#### Switch Contact Arrangement:

Single pole, double throw

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

# **Fragility Factor:**

Moderately rugged

#### **Boss Height:**

0.150 inches

#### Mounting Surface To Terminal End Distance:

2.475 inches

#### Pole Quantity:

2

#### Arc Quenching Method:

Magnetic blowout

#### Mounting Facility Type And Quantity:

4 threaded hole

### Storage Type:

General purpose warehouse

#### **Special Handling Feature:**

Magnetic

#### Maximum Continuous Load Current Rating Per Pole:

2.0 amperes ac all locations

# **Operating Voltage Type And Rating Per Pole In Volts:**

250.0 ac all locations

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

5000.0 ac all locations

#### **Circuit Protection Type:**

Overcurrent all locations

# NSN 5925-00-261-8166

Circuit Breaker - Page 2 of 3

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Trip Release Method:
Magnetic all locations
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
115.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
2 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One and two linked
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
3.0 millimeters
Thread Pitch In Millimeters:
0.50
Switch Location And Position Designation:
Internal at pole one
Trip Delay Time In Seconds Per Rated Continuous Current:
2.000 at 200 pct all locations and 22.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant
Switch Terminal Type:
Tab, solder lug
Switch Current Rating And Type In Amps:
10.0 ac and 3.0 dc
Switch Voltage Rating And Type In Volts:
250.0 ac and 50.0 dc
Frequency In Hertz:
400.0 all locations
Unpackaged Unit Weight:
7.400 ounces
Thread Series Designator:

# NSN 5925-00-261-8166

Circuit Breaker - Page 3 of 3

# Terminal Type And Quantity:

4 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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