# NSN 5925-00-229-7551

Circuit Breaker - Page 1 of 2



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Body St	yle:
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Single pole type

**Bushing Length:** 

0.250 inches

# Body Length:

1.781 inches

**Body Width:** 

0.656 inches

#### **Case Material:**

Plastic

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

1.341 inches

Switch Contact Arrangement:

Single pole, double throw

#### **Fragility Factor:**

Moderately rugged

# Mounting Surface To Terminal End Distance:

1.669 inches

# **Pole Quantity:**

1

#### Mounting Facility Type And Quantity:

1 threaded bushing

## Storage Type:

General purpose warehouse

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

Magnetic

#### Thready Qty Per Inch (tpi):

32

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

1.5 amperes ac single location

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

120.0 ac single location

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

800.0 ac single location

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

Overcurrent single location

#### **Trip Release Method:**

Magnetic single location

# **Trip Release Characteristic:**

Time delay single location

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

135.0 single location

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Auxiliary Switch Function And Quantity:
1 control
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.020 at 200 pct single location and 0.090 at 200 pct single location
Inclosure Protection Type For Which Designed:
Explosion proof and fungus proof
Switch Terminal Type:
Pin
Switch Current Rating And Type In Amps:
7.0 ac and 7.0 dc
Switch Voltage Rating And Type In Volts:
130.0 ac and 28.0 dc
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
0.125 pounds
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A030a0

