## NSN 5925-01-021-5365

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-021-5365

### Body Style: Single pole type

**Body Length:** 

Between 2.490 inches and 2.510 inches

#### Body Width:

Between 0.740 inches and 0.760 inches

#### Case Material:

Plastic

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

Between 1.928 inches and 1.948 inches

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

Between 2.052 inches and 2.072 inches

Fragility Factor:

Moderately rugged

#### **Boss Height:**

Between 0.130 inches and 0.150 inches

#### Mounting Surface To Terminal End Distance:

2.611 inches

#### Pole Quantity:

1

#### Arc Quenching Method:

Magnetic blowout

#### Mounting Facility Type And Quantity:

2 threaded hole

#### Storage Type:

General purpose warehouse

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

32

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

55.0 amperes ac single location

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

250.0 ac single location

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

1000.0 ac single location

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

Overcurrent single location

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

Magnetic-hydraulic single location

#### **Trip Release Characteristic:**

Time delay single location

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

125.0 single location

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I	Reset Method:
ſ	Manual
I	Main Contact Tripping Mechanism Type:
-	Trip free
I	Manual Actuator Type And Quantity:
	1 toggle
	Actuator Function:
-	Trip-reset
	Actuator Position Designation:
/	At pole one
I	nternal Trip Release Configuration:
ŝ	Series trip single location
	Thread Size:
(	0.138 inches
٦	Trip Delay Time In Seconds Per Rated Continuous Current:
2	2.000 at 200 pct single location and 20.000 at 200 pct single location
I	nclosure Protection Type For Which Designed:
F	Fungus resistant and moisture resistant
I	Frequency In Hertz:
6	50.0 single location
l	Jnpackaged Unit Weight:
	1.250 ounces
٦	Thread Series Designator:
	Jnc
٦	Ferminal Type And Quantity:
	2 threaded stud
	Shelf Life:
	V/a
l	Jnit Of Measure:
-	-
	Demilitarization:
	No
	Filg:
/	A030a0

