## NSN 5925-00-174-3319

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-174-3319

### 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 1.924 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:

Between 2.461 inches and 2.481 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:

30.0 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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	Reset Method:
	<i>N</i> anual
	Aain Contact Tripping Mechanism Type:
	rip free
Ν	Ianual Actuator Type And Quantity:
	toggle
ł	Actuator Function:
٦	rip-reset
ł	Actuator Position Designation:
A	At pole one
	nternal Trip Release Configuration:
	Series trip single location
	Fhread Size:
	0.138 inches
	rip Delay Time In Seconds Per Rated Continuous Current:
	1.000 at 200 pct single location and 10.000 at 200 pct single location
I	nclosure Protection Type For Which Designed:
F	Fungus resistant
F	Frequency In Hertz:
6	0.0 single location
ι	Jnpackaged Unit Weight:
4	1.250 ounces
٦	Thread Series Designator:
	Jnc
٦	Ferminal Type And Quantity:
_	threaded stud
	Shelf Life:
	√/a
ι	Jnit Of Measure:
-	-
۵	Demilitarization:
	ю
	iig:
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