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:
A	A030a0

