NSN 5925-00-866-3106

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-866-3106

Body	Style:

- Single pole type
- **Bushing Length:**
- 0.290 inches

Body Length:

- 1.750 inches
- **Body Width:**
- 0.625 inches
- **Case Material:**

Metal

Center To Center Distance Between Terminals Parallel To Length:

1.341 inches

Switch Contact Arrangement:

Single pole, single throw, normally closed

Mounting Surface To Terminal End Distance:

1.638 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

2.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

32.0 dc 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 single location

Trip Release Characteristic:

Time delay single location

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

135.0 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

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	Ianual Actuator Type And Quantity:
	push-pull
	ctuator Function:
	rip-reset
	ctuator Position Designation:
	t pole one
	uxiliary Switch Function And Quantity:
·	alarm
	nternal Trip Release Configuration:
S	eries trip single location
Т	hread Size:
-	.469 inches
S	witch Location And Position Designation:
E	xternal at pole one
Т	rip Delay Time In Seconds Per Rated Continuous Current:
2.	.000 at 200 pct single location and 0.100 at 325 pct single location
In	nclosure Protection Type For Which Designed:
F	ungus resistant and moisture resistant
S	witch Terminal Type:
T	ab, solder lug
S	witch Current Rating And Type In Amps:
7.	.0 ac and 7.0 dc
S	witch Voltage Rating And Type In Volts:
1:	30.0 ac and 28.0 dc
Т	hread Series Designator:
U	Ins
T	erminal Type And Quantity:
2	screw
S	helf Life:
N	l/a
U	Init Of Measure:
D	emilitarization:
N	ю
F	iig:
A	030a0