# 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