NSN 5925-00-601-0583

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-601-0583

Body Style:

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

Body Length:

2.189 inches

Body Width:

0.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

0.704 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

1.860 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:

35.0 amperes ac single location and 35.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac single location and 30.0 dc single location

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

3500.0 ac single location and 6000.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Thermal single location

Trip Release Characteristic:

Time delay single location

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

138.0 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

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Manual Actuator Type And Quantity:	
1 push-pull	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At pole one	
Internal Trip Release Configuration:	
Series trip single location	
Thread Size:	
0.469 inches	
Trip Delay Time In Seconds Per Rated Continuous Current:	
15.000 at 200 pct single location and 5.000 at 200 pct single location	on
Inclosure Protection Type For Which Designed:	
Vibration resistant and shock resistant	
Trip Release Ambient Tempurature Rating:	
25.0 degrees celsius single location	
Frequency In Hertz:	
400.0 single location	
Unpackaged Unit Weight:	
43.0 grams	
Thread Series Designator:	
Uns	
Terminal Type And Quantity:	
2 tab w/screw	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	