NSN 5925-00-881-9150

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-881-9150

Body Style:

Single pole type

Bushing Length:

Between 0.220 inches and 0.280 inches

Body Length:

2.189 inches

Body Width:

0.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.160 inches and 1.220 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.796 inches and 1.828 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

2.000 inches

Pole Quantity:

1

Arc Quenching Method:

Air

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:

2.5 amperes ac single location and 2.5 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

205.0 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

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Reset Method:	
Manual	
Main Contact Tripping Mechanism Type:	
Trip free	
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:	
0.138 inches	
Trip Delay Time In Seconds Per Rated Continuous Current:	
15.000 at 200 pct single location and 55.000 at 200 pct single loca	ation
Inclosure Protection Type For Which Designed:	
Fungus resistant and moisture resistant	
Trip Release Ambient Tempurature Rating:	
25.0 degrees celsius single location	
Frequency In Hertz:	
400.0 single location	
Unpackaged Unit Weight:	
0.250 pounds	
Thread Series Designator:	
Unc	
Terminal Type And Quantity:	
2 tab w/screw	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Filg:	
A030a0	

