NSN 5925-00-797-9693

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-797-9693

Body Style:

Multipole-single actuator type

Body Length:

4.125 inches

Body Width:

3.344 inches

Body Height:

3.375 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

2.625 inches

Center To Center Distance Between Terminals Parallel To Width:

1.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.625 inches

- Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
- 2.938 inches

Boss Height:

0.125 inches

Pole Quantity:

- 3
- Mounting Facility Type And Quantity:

2 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

24

Maximum Continuous Load Current Rating Per Pole:

25.0 amperes ac all locations and 25.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

500.0 ac all locations and 250.0 dc all locations

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

5000.0 ac all locations and 2500.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Instantaneous all locations and time delay all locations

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

115.0 all locations

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Rese	t Method:
Manu	Jal
Main	Contact Tripping Mechanism Type:
Trip f	ree
Manu	ual Actuator Type And Quantity:
1 tog	gle
Actu	ator Function:
Trip-r	reset
Actu	ator Position Designation:
At po	le two
Threa	ad Size:
0.216	S inches
Trip	Delay Time In Seconds Per Rated Continuous Current:
20.00	00 at 200 pct all locations and 90.000 at 200 pct all locations
Trip	Release Ambient Tempurature Rating:
50.0	degrees celsius all locations
Freq	uency In Hertz:
60.0	all locations
Threa	ad Series Designator:
Unc	
Term	inal Type And Quantity:
6 qui	ck disconnect, female
Shelf	f Life:
N/a	
Unit	Of Measure:
Demi	ilitarization:
No	
Fiig:	
A030	a0