NSN 5925-00-418-3809

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-418-3809

Body Style:

Multipole-single actuator type

Body Length:

8.000 inches

Body Width:

4.500 inches

Body Height:

3.500 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

6.562 inches

Center To Center Distance Between Terminals Parallel To Width:

1.500 inches

Unthreaded Mounting Hole Diameter:

0.203 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

7.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.500 inches

Boss Height:

0.156 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

125.0 amperes ac all locations and 125.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations and 250.0 dc all locations

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

25000.0 ac all locations and 10000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Time delay all locations

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

138.0 all locations

NSN 5925-00-418-3809 Circuit Breaker - Page 2 of 2



N	lanual
M	lain Contact Tripping Mechanism Type:
т	rip free
N	lanual Actuator Type And Quantity:
1	toggle
A	ctuator Function:
Т	rip-reset
A	ctuator Position Designation:
A	t pole two
т	rip Delay Time In Seconds Per Rated Continuous Current:
1	50.000 at 200 pct all locations and 250.000 at 200 pct all locations
lr	closure Protection Type For Which Designed:
G	eneral purpose
т	rip Release Ambient Tempurature Rating:
4	0.0 degrees celsius all locations
F	requency In Hertz:
6	0.0 all locations
Т	erminal Type And Quantity:
6	compression
S	helf Life:
N	/a
U	nit Of Measure:
D	emilitarization:
N	0
F	iig:
A	030a0