NSN 5925-00-601-5487

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-601-5487

Body Style:

Multipole-single actuator type

Body Length:

9.375 inches

Body Width:

4.125 inches

Body Height:

3.812 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

7.875 inches

Center To Center Distance Between Terminals Parallel To Width:

1.375 inches

Unthreaded Mounting Hole Diameter:

0.562 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

7.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

Boss Height:

0.219 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations

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

15000.0 ac 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:

125.0 all locations

NSN 5925-00-601-5487 Circuit Breaker - Page 2 of 2



	Manual
I	Main Contact Tripping Mechanism Type:
-	Trip free
	Manual Actuator Type And Quantity:
	1 toggle
1	Actuator Function:
•	Trip-reset
1	Actuator Position Designation:
,	At pole two
•	Trip Delay Time In Seconds Per Rated Continuous Current:
1	250.000 at 125 pct all locations and 35.000 at 200 pct all locations and 10.000 at 300 pct all locations
I	nclosure Protection Type For Which Designed:
I	Fungus resistant
•	Trip Release Ambient Tempurature Rating:
4	40.0 degrees celsius all locations
I	Frequency In Hertz:
(60.0 all locations
•	Ferminal Type And Quantity:
(6 screw
;	Shelf Life:
I	N/a
l	Jnit Of Measure:
	-
I	Demilitarization:
l	No
I	Filg:
,	A030a0