NSN 5925-01-022-6514

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-022-6514

Body Style:

Single pole type

Body Length:

6.000 inches

Body Width:

1.500 inches

Body Height:

3.000 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

5.125 inches

Unthreaded Mounting Hole Diameter:

0.172 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

5.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.000 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.125 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

20.0 amperes ac single location

Operating Voltage Type And Rating Per Pole In Volts:

480.0 ac single location

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

75000.0 ac single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Thermal-magnetic single location

Trip Release Characteristic:

Instantaneous single location and time delay single location

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

135.0 single location

NSN 5925-01-022-6514 Circuit Breaker - Page 2 of 2



Manual	
Main Conta	ct Tripping Mechanism Type:
Trip free	
Manual Actu	uator Type And Quantity:
1 toggle	
Actuator Fu	nction:
Trip-reset	
Actuator Po	sition Designation:
At pole one	
Trip Delay T	ime In Seconds Per Rated Continuous Current:
0.009 at 200	pct single location and 0.020 at 200 pct single location
nclosure Pr	rotection Type For Which Designed:
General purp	pose
Trip Release	e Ambient Tempurature Rating:
40.0 degrees	s celsius single location
Frequency I	n Hertz:
60.0 single lo	ocation
Ferminal Ty	pe And Quantity:
2 compressio	on
Shelf Life:	
N/a	
Unit Of Mea	sure:
-	
Demilitariza	tion:
No	
Fiig:	
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