NSN 5925-01-204-4719

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-204-4719

Body Style:

Single pole type

Body Length:

2.500 inches

Body Width:

0.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.938 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.062 inches

Switch Contact Arrangement:

Single pole, double throw

Fragility Factor:

Moderately rugged

Boss Height:

0.140 inches

Mounting Surface To Terminal End Distance:

2.969 inches

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 threaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

0.2 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

65.0 dc single location

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

1000.0 dc single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Magnetic single location

Trip Release Characteristic:

Time delay single location

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

125.0 single location

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Reset Method	1:
Manual	
Main Contact	Tripping Mechanism Type:
Trip free	
Manual Actua	ator Type And Quantity:
1 toggle	
Actuator Fun	ction:
Trip-reset	
Actuator Pos	ition Designation:
At pole one	
Auxiliary Swi	tch Function And Quantity:
1 alarm	
Internal Trip	Release Configuration:
Series trip sing	gle location
Thread Size:	
0.138 inches	
Switch Locat	ion And Position Designation:
External at po	le one
Trip Delay Tii	ne In Seconds Per Rated Continuous Current:
0.175 at 200	pct single location and 5.000 at 200 pct single location
Inclosure Pro	tection Type For Which Designed:
General purpo	se
Switch Termi	nal Type:
Turret	
Precious Mat	erial And Location:
Contact surfac	ze silver
Precious Mat	erial:
Silver	
Thread Series	s Designator:
Unc	
Terminal Typ	e And Quantity:
2 threaded stu	ld
Shelf Life:	
N/a	
Unit Of Meas	ure:
Demilitarizati	on:
No	
Fiig:	
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