NSN 5925-01-296-9208

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-296-9208

Body Style:
Single pole type
Body Length:
Between 2.480 inches and 2.500 inches
Body Width:
0.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.940 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 2.050 inches and 2.070 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.150 inches
Mounting Surface To Terminal End Distance:
2.475 inches
Pole Quantity:
1
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
2 threaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Maximum Continuous Load Current Rating Per Pole:
40.0 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:
Instantaneous single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
150.0 single location

NSN 5925-01-296-9208

Circuit Breaker - Page 2 of 2



Re	set Method:
Ма	nual
Ма	in Contact Tripping Mechanism Type:
Trip	o free
Ма	nual Actuator Type And Quantity:
1 to	oggle
Act	tuator Function:
Trip	p-reset
Act	tuator Position Designation:
At p	pole one
Inte	ernal Trip Release Configuration:
Ser	ries trip single location
Thr	read Size:
3.0	millimeters
Thr	read Pitch In Millimeters:
0.5	0
Inc	Iosure Protection Type For Which Designed:
Fur	ngus resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant
Un	packaged Unit Weight:
3.7	00 ounces
Th	read Series Designator:
lso	m
Ter	minal Type And Quantity:
2 th	nreaded stud
She	elf Life:
N/a	
Uni	it Of Measure:
Dei	militarization:
No	
Fiiç	g:
A03	30a0