NSN 5925-01-296-6699

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-296-6699

Body Length:
6.000 inches
Body Width:
2.750 inches
Body Height:
3.375 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
5.063 inches
Center To Center Distance Between Terminals Parallel To Width:
1.375 inches
Unthreaded Mounting Hole Diameter:
0.164 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.781 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.375 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.125 inches
Pole Quantity:
2
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
4 unthreaded hole
Storage Type:
General purpose warehouse
Maximum Continuous Load Current Rating Per Pole:
30.0 amperes ac all locations and 30.0 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:
50000.0 ac all locations and 22000.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:
Thermal-magnetic all locations
Trip Release Characteristic:
Instantaneous all locations

NSN 5925-01-296-6699 Circuit Breaker - Page 2 of 2



Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Special Features:
Load end terminals included
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
4 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0