NSN 5925-00-420-8561

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-420-8561

Body Style:
Single pole type
Overall Length:
3.160 inches
Body Width:
1.880 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.060 inches
Unthreaded Mounting Hole Diameter:
Between 0.195 inches and 0.225 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.406 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
2.000 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 unthreaded hole
Storage Type:
General purpose warehouse
Maximum Continuous Load Current Rating Per Pole:
40.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
28.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
575.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
138.0 single location
Reset Method:
Automatic
Internal Trip Release Configuration:
Series trip single location

NSN 5925-00-420-8561

Circuit Breaker - Page 2 of 2



Trip Delay Time In Seconds Per Rated Continuous Current: 8.000 at 200 pct single location and 50.000 at 200 pct single location Inclosure Protection Type For Which Designed: Vibration resistant and shock resistant and salt spray proof and fungus resistant **Trip Release Ambient Tempurature Rating:** 25.0 degrees celsius single location Terminal Type And Quantity: 2 threaded stud **Specification Data:** 58536-aa55571/07-002 government specification Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A030a0