## NSN 5925-01-301-9773

Circuit Breaker - Page 1 of 2

Thermal-magnetic all locations



View Online at https://aerobasegroup.com/nsn/5925-01-301-9773

View Online at https://aerobasegroup.com/nsn/5925-01-301-9773
Body Length:
10.000 inches
Body Width:
4.125 inches
Body Height:
4.062 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
8.094 inches
Center To Center Distance Between Terminals Parallel To Width:
1.375 inches
Unthreaded Mounting Hole Diameter:
0.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
7.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.375 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.250 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
4 unthreaded hole
Storage Type:
General purpose warehouse
Features Provided:
Adjustable trip release
Maximum Continuous Load Current Rating Per Pole:
100.0 amperes ac all locations and 100.0 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:
25000.0 ac all locations and 22000.0 dc all locations
Circuit Protection Type:
Overcurrent all locations
Trip Release Method:

## NSN 5925-01-301-9773

Circuit Breaker - Page 2 of 2



**Trip Release Characteristic:** Instantaneous all locations 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 two Adjustable Trip Setting Current Range Per Pole In Amps: +500.0/+1000.0 ac all locations and +500.0/+1000.0 dc all locations **Inclosure Protection Type For Which Designed:** Dustproof **Trip Release Ambient Tempurature Rating:** 40.0 degrees celsius all locations Frequency In Hertz: 60.0 all locations **Terminal Type And Quantity:** 6 compression Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0