NSN 5925-00-078-5936



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-078-5936 **Body Style:** Multipole-single actuator type **Body Length:** 6.280 inches **Body Width:** 2.660 inches **Body Height:** 3.190 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Width:** 1.330 inches **Unthreaded Mounting Hole Diameter:** 0.190 inches **Fragility Factor:** Moderately rugged **Boss Height:** 0.170 inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 unthreaded hole Storage Type: General purpose warehouse **Maximum Continuous Load Current Rating Per Pole:** 100.0 amperes dc all locations **Operating Voltage Type And Rating Per Pole In Volts:** 28.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 10000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 125.0 all locations **Reset Method:**

Main Contact Tripping Mechanism Type:

Trip free

Manual

NSN 5925-00-078-5936 Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Shunt trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
20.000 at 200 pct all locations and 40.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus proof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Terminal Type And Quantity:
4 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0