NSN 5925-00-916-7841



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-916-7841 **Body Style:** Multipole-multiple actuator type **Body Length:** 2.520 inches **Body Width:** 1.520 inches **Body Height:** 2.000 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.190 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Pole Quantity: Mounting Facility Type And Quantity:** 4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 20.0 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: 3000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic-hydraulic all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:**

Reset Method:

125.0 all locations

Manual

NSN 5925-00-916-7841 Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
2 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One and two linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.150 at 200 pct all locations and 0.400 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Thread Series Designator:
Unc
Terminal Type And Quantity:
4 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0