## NSN 5925-01-181-7358

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-181-7358

**Body Style:** Multipole-single actuator type **Body Length:** 8.000 inches **Body Width:** 4.470 inches **Body Height:** 3.660 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 7.130 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.500 inches **Unthreaded Mounting Hole Diameter:** 0.437 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 7.130 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **Fragility Factor:** Moderately rugged **Boss Height:** 1.090 inches **Pole Quantity:** 3 **Mounting Facility Type And Quantity:** 4 unthreaded hole Storage Type: Any acceptable **Cubic Measure:** 226.181 cubic inches **Maximum Continuous Load Current Rating Per Pole:** 110.0 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:

**Circuit Protection Type:** 

25000.0 ac all locations and 10000.0 dc all locations

Overcurrent all locations

**Trip Release Method:** 

Thermal-magnetic all locations

## **NSN 5925-01-181-7358** Circuit Breaker - Page 2 of 2



Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
135.0 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
Trip Delay Time In Seconds Per Rated Continuous Current:
160.000 at 200 pct all locations and 360.000 at 200 pct all locations
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0