NSN 5925-01-005-3700

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-005-3700 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.495 inches **Body Length:** 2.000 inches **Body Width:** 1.500 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.530 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Mounting Surface To Terminal End Distance:** 2.200 inches **Pole Quantity:** 2 **Mounting Facility Type And Quantity:** 1 threaded bushing w/panel seal 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:** 50.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1000.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic 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:** Manual **Main Contact Tripping Mechanism Type:** Trip free

1 toggle

Manual Actuator Type And Quantity:

NSN 5925-01-005-3700 Circuit Breaker - Page 2 of 2



Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.500 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.130 at 200 pct all locations and 1.400 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Thread Series Designator:
Un
Terminal Type And Quantity:
4 screw
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A030a0