NSN 5925-00-007-7614

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-007-7614 **Body Style:** Multipole-single actuator type **Body Length:** 6.000 inches **Body Width:** 4.469 inches **Body Height:** 3.156 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 5.125 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.500 inches **Unthreaded Mounting Hole Diameter:** 0.172 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 5.125 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.500 inches **Boss Height:** 0.125 inches **Pole Quantity: Mounting Facility Type And Quantity:** 4 unthreaded hole **Maximum Continuous Load Current Rating Per Pole:** 50.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 480.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 14000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal-magnetic all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 135.0 all locations

Manual

Reset Method:

NSN 5925-00-007-7614 Circuit Breaker - Page 2 of 2



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:
30.000 at 200 pct and 90.000 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 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0