NSN 5925-00-270-1704

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-270-1704 **Body Style:** Multipole-single actuator type **Body Length:** 6.500 inches **Body Width:** 4.125 inches **Body Height:** 3.875 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 3.937 inches **Center To Center Distance Between Terminals Parallel To Width:** 1.375 inches **Unthreaded Mounting Hole Diameter:** 0.190 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 3.312 inches **Switch Contact Arrangement:** Single pole, double throw Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 3.688 inches **Boss Height:** 0.187 inches **Pole Quantity:** 3 **Mounting Facility Type And Quantity:** 4 unthreaded hole **Maximum Continuous Load Current Rating Per Pole:** 100.0 amperes ac all locations Operating Voltage Type And Rating Per Pole In Volts: 500.0 ac all locations

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

15000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal all locations

Trip Release Characteristic:

Instantaneous all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

200.0 all locations

NSN 5925-00-270-1704

Circuit Breaker - Page 2 of 2



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
Auxiliary Switch Function And Quantity:
1 alarm
Internal Trip Release Configuration:
Shunt trip all locations
Switch Location And Position Designation:
Internal at pole one
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Switch Terminal Type:
Wire lead
Frequency In Hertz:
400.0 all locations
Terminal Type And Quantity:
6 clip
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0