NSN 5925-00-881-9766

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-881-9766

Body Style:

Multipole-single actuator type

Bushing Length:

0.310 inches

Body Length:

1.531 inches

Body Width:

1.250 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

0.437 inches

Center To Center Distance Between Terminals Parallel To Width:

0.625 inches

Mounting Surface To Terminal End Distance:

1.797 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

5.0 amperes dc first location

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:

500.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Instantaneous all locations

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

120.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

NSN 5925-00-881-9766

Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity: 1 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole two Internal Trip Release Configuration: Relay trip all locations Thread Size: 0.375 inches **Thread Series Designator:** Unef Terminal Type And Quantity: 8 wire hook Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A030a0