NSN 5925-01-161-9563

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-161-9563

Body Style:

Multipole-single actuator type

Body Length:

14.000 inches

Body Width:

8.969 inches

Body Height:

4.531 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

12.344 inches

Center To Center Distance Between Terminals Parallel To Width:

3.000 inches

Unthreaded Mounting Hole Diameter:

0.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

10.688 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.000 inches

Boss Height:

0.219 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 unthreaded hole

Maximum Continuous Load Current Rating Per Pole:

450.0 amperes ac all locations and 450.0 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:

30000.0 ac all locations and 14000.0 dc 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:

125.0 all locations

Reset Method:

Manual

NSN 5925-01-161-9563

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: 720.000 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 compression Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A030a0