## NSN 5925-00-881-6394

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-881-6394 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.281 inches **Body Length:** 0.850 inches **Body Width:** 2.000 inches **Body Height:** 2.765 inches **Case Material: Plastic** Center To Center Distance Between Terminals Parallel To Length: 0.693 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.667 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 500.0 milliamperes ac all locations and 500.0 milliamperes dc all locations Operating Voltage Type And Rating Per Pole In Volts: 120.0 ac all locations and 30.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 800.0 ac all locations and 800.0 dc all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal all locations **Trip Release Characteristic:** Time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 145.0 all locations **Reset Method:** Manual

**Main Contact Tripping Mechanism Type:** 

Trip free

## **NSN 5925-00-881-6394** Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 push-pull
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
2.000 at 200 pct all locations and 20.000 at 200 pct all locations
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Uns
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A030a0