NSN 5925-01-314-8127

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-314-8127

Body Style:

Rectangular dimensional envelope

Overall Length:

17.310 inches

Overall Height:

5.190 inches

Overall Width:

8.250 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

0.250 inches

Fragility Factor:

Moderately rugged

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Features Provided:

Adjustable trip release

Maximum Continuous Load Current Rating Per Pole:

250.0 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:

150000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Instantaneous all locations

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

125.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

NSN 5925-01-314-8127

Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity: 1 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole two Adjustable Trip Setting Current Range Per Pole In Amps: +2000.0/+3200.0 ac all locations **Inclosure Protection Type For Which Designed:** Dustproof and fungus proof **Trip Release Ambient Tempurature Rating:** 50.0 degrees celsius all locations **Special Features:** Includes 120vac under voltage trip device **Frequency In Hertz:** 60.0 all locations **Terminal Type And Quantity:** 6 compression Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0