NSN 5925-00-539-3111



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-539-3111 **Body Style:** Rectangular dimensional envelope Overall Length: 22.000 inches **Overall Height:** 7.438 inches **Overall Width:** 9.000 inches **Case Material: Plastic Unthreaded Mounting Hole Diameter:** 0.196 inches **Fragility Factor:** Moderately rugged **Pole Quantity: Mounting Facility Type And Quantity:** 8 unthreaded hole Storage Type: General purpose warehouse **Features Provided:** Adjustable trip release **Maximum Continuous Load Current Rating Per Pole:** 800.0 amperes ac all locations and 800.0 amperes dc all locations **Operating Voltage Type And Rating Per Pole In Volts:** 500.0 ac all locations and 250.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 50000.0 ac all locations and 50000.0 dc 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

Manual Actuator Type And Quantity:

1 toggle

NSN 5925-00-539-3111 Circuit Breaker - Page 2 of 2



Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Adjustable Trip Setting Current Range Per Pole In Amps:
+5000.0/+8000.0 ac all locations and +5000.0/+8000.0 dc all locations
Inclosure Protection Type For Which Designed:
Shock resistant and vibration resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
60.000 pounds
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0