## NSN 5925-00-489-7815

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-489-7815 **Overall Length:** 10.000 inches **Overall Height:** 4.125 inches **Overall Width:** 6.250 inches **Case Material:** Plastic **Unthreaded Mounting Hole Diameter:** 0.196 inches **Fragility Factor:** Moderately rugged **Pole Quantity: Arc Quenching Method: Mounting Facility Type And Quantity:** 4 unthreaded hole Storage Type: General purpose warehouse **Features Provided:** Current limiter accommodation **Maximum Continuous Load Current Rating Per Pole:** 50.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 500.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 100000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal-magnetic all locations **Trip Release Characteristic:** Instantaneous all locations and time delay all locations **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 150.0 all locations **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free

1 toggle

**Manual Actuator Type And Quantity:** 

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Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Trip Delay Time In Seconds Per Rated Continuous Current:
3600.000 at 150 pct 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:
400.0 all locations
Unpackaged Unit Weight:
10.250 pounds
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Terminal Type And Quantity:
6 clip
Shelf Life:
N/a
Unit Of Measure:
<del>.</del>
Demilitarization:
No
Fiig:
A030a0