NSN 5925-00-804-4412



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-804-4412 **Body Style:** Rectangular dimensional envelope **Overall Length:** 6.125 inches **Overall Height:** 2.750 inches **Overall Width:** 3.219 inches **Case Material: Plastic Fragility Factor:** Moderately rugged **Pole Quantity: Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 30.0 amperes ac all locations and 30.0 amperes dc all locations **Operating Voltage Type And Rating Per Pole In Volts:** 480.0 ac all locations and 250.0 dc all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 14000.0 ac all locations and 10000.0 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

Actuator Function:

Trip-reset

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Actuator Position Designation:
Between pole one and two
Thread Size:
0.190 inches
Inclosure Protection Type For Which Designed:
Vibration resistant and general purpose
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unf
Terminal Type And Quantity:
4 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0