## NSN 5925-01-090-9631



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-090-9631 **Body Style:** Rectangular dimensional envelope **Overall Length:** 2.203 inches **Overall Height:** 0.766 inches **Overall Width:** 1.406 inches **Case Material:** Plastic **Pole Quantity: Mounting Facility Type And Quantity:** 4 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 120.0 amperes ac single location and 120.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 115.0 ac single location and 30.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2400.0 ac single location and 2400.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 138.0 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Nontrip free **Manual Actuator Type And Quantity:** 1 toggle **Actuator Function:** Trip-reset

At pole one

**Actuator Position Designation:** 

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Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
30.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
60.0 single location
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0