NSN 5925-01-031-4859



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-031-4859 **Body Style:** Single pole type **Bushing Length:** 0.375 inches **Body Length:** 1.781 inches **Body Width:** 0.656 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.531 inches **Mounting Surface To Terminal End Distance:** 1.669 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 250.0 milliamperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 32.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2500.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Magnetic single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 135.0 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free **Manual Actuator Type And Quantity:** 1 push-pull **Actuator Function:**

Trip-reset

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Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Shunt trip single location
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.006 at 200 pct single location and 0.020 at 200 pct single location
Inclosure Protection Type For Which Designed:
Fungus resistant
Unpackaged Unit Weight:
0.125 pounds
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0