## NSN 5925-00-173-7651



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-173-7651 **Body Style:** Single pole type **Overall Length:** 2.000 inches **Body Width:** 1.250 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 0.906 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.574 inches **Mounting Surface To Terminal End Distance:** 1.266 inches **Pole Quantity: Mounting Facility Type And Quantity:** 2 threaded hole Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 40.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 30.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 600.0 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:** 125.0 single location **Reset Method:** Manual **Main Contact Tripping Mechanism Type:** Trip free **Manual Actuator Type And Quantity:** 1 push button

Trip-reset

**Actuator Function:** 

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Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.190 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
30.000 at 200 pct single location
Trip Release Ambient Tempurature Rating:
77.0 degrees fahrenheit single location
Thread Series Designator:
Unf
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A030a0