## NSN 5925-00-279-5989



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-279-5989 **Body Style:** Single pole type **Overall Length:** 3.156 inches **Body Width:** 1.875 inches **Case Material:** Plastic **Center To Center Distance Between Terminals Parallel To Length:** 1.062 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.406 inches **Mounting Surface To Terminal End Distance:** 1.109 inches **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:** 135.0 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: 900.0 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

## **NSN 5925-00-279-5989** Circuit Breaker - Page 2 of 2



Actuator Function:
Reset
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:
6.000 at 200 pct single location and 60.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Dustproof and watertight
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Thread Series Designator:
Unf
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A030a0