## NSN 5925-00-936-3909

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-936-3909 **Body Style:** Single pole type **Bushing Length:** 0.395 inches **Body Length:** 0.750 inches **Body Width:** 0.434 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.500 inches **Mounting Surface To Terminal End Distance:** 1.670 inches **Pole Quantity: Arc Quenching Method:** Air **Mounting Facility Type And Quantity:** 1 threaded bushing Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 5.0 amperes ac single location and 5.0 amperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 250.0 ac single location and 24.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 30.0 ac single location and 30.0 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:** 

Trip free

## **NSN 5925-00-936-3909** Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 push button
Actuator Function:
Reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.438 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct single location and 40.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Shockproof
Trip Release Ambient Tempurature Rating:
77.0 degrees fahrenheit single location
Frequency In Hertz:
400.0 single location
Thread Series Designator:
Un
Terminal Type And Quantity:
2 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A030a0