## NSN 5925-00-109-1753

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View Online at https://aerobasegroup.com/nsn/5925-00-109-1753 **Body Style:** Single pole type **Overall Length:** 2.000 inches **Body Width:** 1.188 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:** 1.570 inches **Mounting Surface To Terminal End Distance:** 1.188 inches **Pole Quantity: Arc Quenching Method:** Air **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:** 2.0 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: 500.0 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:** 120.0 single location **Reset Method:** 

Manual

**Main Contact Tripping Mechanism Type:** 

Trip free

## **NSN 5925-00-109-1753** 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:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
250.000 at 125 pct single location and 30.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Dustproof
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A030a0