NSN 5925-00-109-1793

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-109-1793 **Body Style:** Single pole type **Bushing Length:** 0.250 inches **Body Length:** 2.172 inches **Body Width:** 0.703 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.234 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.344 inches **Pole Quantity:** 1 **Mounting Facility Type And Quantity:** 1 threaded bushing Storage Type: General purpose warehouse **Special Handling Feature:** Magnetic Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 30.0 amperes ac single location and 30.0 amperes dc single location **Operating Voltage Type And Rating Per Pole In Volts:** 110.0 ac single location and 30.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2000.0 ac single location and 2000.0 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:**

Reset Method:

130.0 single location

Manual

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Main Contact Tripping Mechanism Type:
Trip free
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:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
100.000 at 125 pct single location and 6.600 at 200 pct single location
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
60.0 single location
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0