NSN 5925-00-101-2453



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-101-2453 **Body Style:** Single pole type **Bushing Length:** 0.390 inches **Body Length:** 0.750 inches **Body Width:** 0.450 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.500 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.910 inches **Pole Quantity: 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: 240.0 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:

125.0 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

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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:
0.375 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:
Fungus resistant and moisture resistant
Trip Release Ambient Tempurature Rating:
70.0 degrees fahrenheit single location
Frequency In Hertz:
60.0 single location
Thread Series Designator:
Un
Terminal Type And Quantity:
2 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0