## NSN 5925-00-798-3851



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-00-798-3851 **Body Style:** Single pole type **Bushing Length:** 0.400 inches **Body Length:** 1.140 inches **Body Width:** 0.570 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 0.780 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 2.220 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing w/panel seal Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 27 **Maximum Continuous Load Current Rating Per Pole:** 8.0 amperes ac single location and 8.0 amperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 250.0 ac single location and 28.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 80.0 ac single location and 80.0 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:**

140.0 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:
Trip-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:
Dustproof and waterproof
Trip Release Ambient Tempurature Rating:
71.1 degrees celsius single location
Frequency In Hertz:
60.0 single location
Unpackaged Unit Weight:
0.062 pounds
Thread Series Designator:
Uns
Terminal Type And Quantity:
2 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A030a0