## NSN 5925-00-926-8337

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-926-8337

### Body Style: Single pole type Body Length: Between 4.740 inches and 4.760 inches Body Width:

Between 1.020 inches and 1.040 inches

#### **Body Height:**

Between 2.820 inches and 2.840 inches

#### **Case Material:**

#### Plastic

#### Center To Center Distance Between Terminals Parallel To Length:

Between 4.370 inches and 4.390 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.740 inches and 2.760 inches

#### **Fragility Factor:**

Moderately rugged

Pole Quantity:

1

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

2 threaded hole

#### Storage Type:

General purpose warehouse

#### **Special Handling Feature:**

Magnetic

Thready Qty Per Inch (tpi):

32

#### Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac single location

#### **Operating Voltage Type And Rating Per Pole In Volts:**

120.0 ac single location

#### Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

5000.0 ac single location

#### **Circuit Protection Type:**

Overcurrent single location

#### **Trip Release Method:**

Magnetic-hydraulic single location

#### **Trip Release Characteristic:**

Time delay single location

#### Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

125.0 single location

# **NSN 5925-00-926-8337** Circuit Breaker - Page 2 of 2

Reset Method:         Manual         Main Contact Tripping Mechanism Type:         Trip free         Manual Actuator Type And Quantity:         1 toggle         Actuator Function:         Trip-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:         39.000 at 200 pct single location and 105.000 at 200 pct single location         Inclosure Protection Type For Which Designed:         General purpose         Frequency In Hertz:         60.0 single location         Unpackaged Unit Weight:         0.688 pounds         Thread Series Designator:         Unc         Terminal Type And Quantity:         2 bus bar         Sheff Life:         N/a         Unit Of Measure:         -         Demilitarization:         No         Fig:         A030a0	
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