# NSN 5925-01-272-0893

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-272-0893

view Online at https://aerobasegroup.com/hsn/5925-01-272-0695
Body Style:
Single pole type
Body Length:
2.500 inches
Body Width:
0.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
1.938 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.062 inches
Fragility Factor:
Moderately rugged
Boss Height:
0.140 inches
Mounting Surface To Terminal End Distance:
Between 2.409 inches and 2.533 inches
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:
15.0 amperes ac single location
Operating Voltage Type And Rating Per Pole In Volts:
250.0 ac single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
1000.0 ac single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Magnetic-hydraulic single location
Trip Release Characteristic:
Time delay single location

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#### 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

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:

0.300 at 200 pct single location and 1.000 at 200 pct single location

#### Inclosure Protection Type For Which Designed:

Fungus resistant and moisture resistant

Frequency In Hertz:

60.0 single location

#### **Unpackaged Unit Weight:**

0.312 pounds

### Thread Series Designator:

Unc

#### **Terminal Type And Quantity:**

2 threaded stud

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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