# NSN 5925-01-306-9601

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-306-9601

Body Style:
Single pole type
Bushing Length:

0.388 inches

#### **Body Length:**

1.375 inches

#### **Body Width:**

0.690 inches

#### **Case Material:**

Plastic

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

1.020 inches

Fragility Factor:

Moderately rugged

#### **End Application:**

Nsn 2320 01 530 3843, truck cargo

#### Mounting Surface To Terminal End Distance:

2.035 inches

# **Pole Quantity:**

1

# Arc Quenching Method:

Air

# Mounting Facility Type And Quantity:

1 threaded bushing

#### Storage Type:

General purpose warehouse

# Thready Qty Per Inch (tpi):

24

# Maximum Continuous Load Current Rating Per Pole:

10.0 amperes ac single location and 10.0 amperes dc single location

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

250.0 ac single location and 50.0 dc single location

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

1000.0 ac single location and 2500.0 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:

135.0 single location

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull
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:
6.000 at 200 pct single location and 22.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Humidity resistant and salt spray proof and shock resistant and vibration resista
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
400.0 single location
Unpackaged Unit Weight:
2.000 ounces
Thread Series Designator:
Unf
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A030a0