# NSN 5925-01-156-7043

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-156-7043

# Body Style:

Multipole-single actuator type

#### **Body Length:**

2.500 inches

# Body Width:

2.250 inches

#### **Case Material:**

Plastic

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

1.680 inches

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

#### 1.500 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

#### 2.060 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

# 0.750 inches

Fragility Factor:

Moderately rugged

#### **Boss Height:**

0.115 inches

#### Mounting Surface To Terminal End Distance:

2.630 inches

#### **Pole Quantity:**

2

# Arc Quenching Method:

Magnetic blowout

# Mounting Facility Type And Quantity:

4 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 all locations

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

240.0 ac all locations

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

1000.0 ac all locations

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

Overcurrent all locations

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Trip Release Method:
Magnetic-hydraulic all locations
Trip Release Characteristic:
Time delay all locations
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
125.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
2 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One and two linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct all locations and 80.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant and moisture resistant
Frequency In Hertz:
60.0 all locations
Unpackaged Unit Weight:
6.500 ounces
Thread Series Designator:
Unc
Terminal Type And Quantity:
4 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0