NSN 5925-01-503-3175

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-503-3175

## **Body Style:**

Multipole-single actuator type

## **Bushing Length:**

0.625 inches

## **Body Length:**

2.490 inches

#### **Body Width:**

2.265 inches

**Body Height:** 

2.040 inches

#### **Case Material:**

#### Plastic

Center To Center Distance Between Terminals Parallel To Length:

#### 1.940 inches

Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

#### **Unthreaded Mounting Hole Diameter:**

0.156 inches and 0.515 inches

### **End Application:**

Nsn 5840-01-450-8126, radar set

## Mounting Surface To Terminal End Distance:

2.182 inches

## Pole Quantity:

3

# Mounting Facility Type And Quantity:

4 unthreaded hole

## 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:

2000.0 ac all locations

## Circuit Protection Type:

Overcurrent all locations

## Trip Release Method:

Magnetic all locations

# Trip Release Characteristic:

Time delay all locations

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

125.0 all locations

## Ultimate Trip Time Per Pole In Seconds:

120.000 all locations

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Internal Trip Release Configuration:
Series trip all locations
Trip Delay Time In Seconds Per Rated Continuous Current:
120.000 at 125 pct all locations
Special Features:
6-32 mounting screws (3); 1-32 stud terminals (6); panel seal
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A030a0

