# NSN 5925-01-514-2345

Circuit Breaker - Page 1 of 2



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#### **Body Style:**

Rectangular dimensional envelope

**Overall Length:** 

1.535 inches

## **Overall Height:**

0.760 inches

#### **Overall Width:**

0.760 inches

#### **Case Material:**

Plastic

Fragility Factor:

## Moderately rugged

**End Application:** 

#### An/arc222

#### **Pole Quantity:**

# Arc Quenching Method:

Air

1

#### Mounting Facility Type And Quantity:

2 clip

#### Storage Type:

General purpose warehouse

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

5.0 amperes ac single location and 5.0 amperes dc single location

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

250.0 ac single location and 32.0 dc single location

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

1000.0 ac single location and 1000.0 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

#### **Reset Method:**

Manual

#### Main Contact Tripping Mechanism Type:

Trip free

#### Manual Actuator Type And Quantity:

1 push button

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Actuator Function:
Reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Trip Delay Time In Seconds Per Rated Continuous Current:
2.200 at 200 pct single location and 15.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Special Features:
Series trip, switchable rocker
Frequency In Hertz:
50.0 single location or 60.0 single location
Unpackaged Unit Weight:
0.350 ounces
Terminal Type And Quantity:
2 quick disconnect, male
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0

