NSN 5925-01-591-4551

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-591-4551

## **Body Style:**

Multipole-multiple actuator type

# **Bushing Length:**

0.130 inches

## **Body Length:**

2.000 inches

## Body Width:

1.515 inches

#### **Case Material:**

Plastic

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

## 1.558 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 0.750 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.660 inches

# End Application:

Misc parts list for Icu 1617

# Mounting Surface To Terminal End Distance:

2.032 inches

# Pole Quantity:

2

# Mounting Facility Type And Quantity:

4 threaded hole

# Maximum Continuous Load Current Rating Per Pole:

35.0 amperes dc all locations

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

80.0 dc all locations

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

7500.0 dc all locations

# **Circuit Protection Type:**

Overcurrent all locations

#### **Trip Release Method:**

Magnetic-hydraulic all locations

## **Trip Release Characteristic:**

Time delay all locations

## **Reset Method:**

Manual

# Main Contact Tripping Mechanism Type:

Trip free

# Manual Actuator Type And Quantity:

1 toggle

# NSN 5925-01-591-4551

Circuit Breaker - Page 2 of 2



Actuator Function:

Trip-reset

**Actuator Position Designation:** 

At pole two

Internal Trip Release Configuration:

Series trip all locations

Special Features:

Terminals are bus type, 10-32 screws; 50/60 hz

Terminal Type And Quantity:

4 screw

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A030a0