# NSN 5925-01-280-0280

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-280-0280

### **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

## **Pole Quantity:**

1

### Arc Quenching Method:

Air

## Mounting Facility Type And Quantity:

2 clip

## Storage Type:

General purpose warehouse

## Maximum Continuous Load Current Rating Per Pole:

2.0 amperes ac single location and 2.0 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

## **Actuator Function:**

Reset

# NSN 5925-01-280-0280

Circuit Breaker - Page 2 of 2



**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 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