# NSN 5925-01-197-9436

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-197-9436

#### **Body Style:**

Single pole type

# Mounting Slot Width:

0.370 inches

## **Body Length:**

6.312 inches

#### **Body Width:**

1.375 inches

# **Body Height:**

3.375 inches

#### **Case Material:**

#### Plastic

Center To Center Distance Between Terminals Parallel To Length:

#### 5.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

#### 5.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.000 inches

#### **End Application:**

An/fps-117 radar set

### **Boss Height:**

0.250 inches

#### **Pole Quantity:**

1

#### Mounting Facility Type And Quantity:

4 slot

#### Storage Type:

General purpose warehouse

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

15.0 amperes ac single location and 15.0 amperes dc single location

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

120.0 ac single location and 125.0 dc single location

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

10000.0 ac single location and 10000.0 dc single location

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

Overcurrent single location

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

Thermal-magnetic single location

#### **Trip Release Characteristic:**

Instantaneous single location and time delay single location

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

125.0 single location

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Reset Met	
Manual	
	tact Tripping Mechanism Type:
Trip free	
	ctuator Type And Quantity:
1 toggle	
Actuator I	Function:
Reset	
	Position Designation:
At pole one	
	r Time In Seconds Per Rated Continuous Current:
0.350 at 2	200 pct single location
Inclosure	Protection Type For Which Designed:
General pu	urpose
Trip Relea	ase Ambient Tempurature Rating:
40.0 degre	ees fahrenheit single location
Frequency	y In Hertz:
60.0 single	location
Terminal <sup>-</sup>	Type And Quantity:
2 compres	sion
Shelf Life:	:
N/a	
Unit Of Me	easure:
Demilitari	zation:
No	
Fiig:	
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