# NSN 5925-01-335-8933

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-335-8933

## **Thread Pitch Diameters:**

+0.3503/+0.3537 inches

#### **Bushing Length:**

0.380 inches

## Body Length:

1.562 inches

#### **Body Width:**

0.625 inches

#### **Case Material:**

Metal

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

0.875 inches

#### Fragility Factor:

Moderately rugged

#### Mounting Surface To Terminal End Distance:

1.780 inches

# Pole Quantity:

1

# Arc Quenching Method:

Magnetic blowout

# Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

#### Storage Type:

General purpose warehouse

#### **Special Handling Feature:**

Magnetic

#### Thready Qty Per Inch (tpi):

32

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

5.0 amperes dc single location

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

50.0 dc single location

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

1000.0 dc single location

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

Overcurrent single location

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

Magnetic single location

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

Time delay single location

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

115.0 single location

# **NSN 5925-01-335-8933** Circuit Breaker - Page 2 of 2

Reset Method:	
Manual	
Main Contact Tripping Mechanism Type:	
Trip free	
Manual Actuator Type And Quantity:	
1 toggle	
Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At pole one	
Internal Trip Release Configuration:	
Series trip single location	
Thread Size:	
0.375 inches	
Trip Delay Time In Seconds Per Rated Continuous Current:	
0.600 at 200 pct single location and 6.000 at 200 pct single location	ion
Inclosure Protection Type For Which Designed:	
Hermetically sealed and shock resistant and vibration resistant	
Unpackaged Unit Weight:	
1.800 ounces	
Thread Series Designator:	
Unef	
Terminal Type And Quantity:	
2 tab w/screw	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	

