Circuit Breaker - Page 1 of 2



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# **Thread Pitch Diameters:**

+0.3503/+0.3537 inches

#### Body Style:

Single pole type

#### **Bushing Length:**

0.380 inches

#### **Body Length:**

1.500 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:

1.605 inches

# **Pole Quantity:**

1

## 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:

1.0 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-hydraulic single location

## **Trip Release Characteristic:**

Instantaneous single location

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

115.0 single location

# **NSN 5925-01-170-5766** Circuit Breaker - Page 2 of 2

F	Reset Method:
ſ	Manual
ľ	Main Contact Tripping Mechanism Type:
٦	Frip free
ľ	Manual Actuator Type And Quantity:
1	l toggle
1	Actuator Function:
٦	Frip-reset
,	Actuator Position Designation:
ŀ	At pole one
I	nternal Trip Release Configuration:
S	Series trip single location
٦	Thread Size:
(	0.375 inches
I	nclosure Protection Type For Which Designed:
ł	Hermetically sealed and shock resistant and vibration resistant
٦	Thread Series Designator:
ι	Jnef
٦	Ferminal Type And Quantity:
2	2 wire hook
Ş	Shelf Life:
٦	N/a
ι	Jnit Of Measure:
-	-
[	Demilitarization:
١	No
F	Filg:
ŀ	A030a0

