NSN 5925-00-212-3872

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-212-3872

# **Body Style:**

Multipole-single actuator type

#### **Bushing Length:**

0.380 inches

# **Body Length:**

1.562 inches

### Body Width:

1.937 inches

#### **Case Material:**

Metal

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

0.906 inches

# Center To Center Distance Between Terminals Parallel To Width:

0.625 inches

#### Switch Contact Arrangement:

Single pole, double throw

# Mounting Surface To Terminal End Distance:

1.828 inches

# Pole Quantity:

3

# Mounting Facility Type And Quantity:

1 threaded bushing w/panel seal

# Thready Qty Per Inch (tpi):

32

# Maximum Continuous Load Current Rating Per Pole:

8.0 amperes ac all locations

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

240.0 ac all locations

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

300.0 ac all locations

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

Overcurrent all locations

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

Magnetic all locations

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

Time delay all locations

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

125.0 all locations

### **Reset Method:**

Manual

#### Main Contact Tripping Mechanism Type:

Trip free

# NSN 5925-00-212-3872

Circuit Breaker - Page 2 of 2



Manual	Actuator Type And Quantity:
1 toggle	
Actuato	or Function:
Trip-rese	et
Actuato	or Position Designation:
At pole t	two
Auxiliar	y Switch Function And Quantity:
1 alarm	
Internal	Trip Release Configuration:
Series tr	rip all locations
Thread	Size:
0.375 in	ches
Switch	Location And Position Designation:
Internal	at pole three
Trip Del	lay Time In Seconds Per Rated Continuous Current:
0.500 a	t 200 pct all locations and 9.000 at 200 pct all locations
Inclosu	re Protection Type For Which Designed:
Hermeti	cally sealed
Switch	Terminal Type:
Pin	
Switch	Current Rating And Type In Amps:
0.5 ac a	nd 0.5 dc
Switch	Voltage Rating And Type In Volts:
120.0 ac	c and 50.0 dc
Frequer	ncy In Hertz:
400.0 al	I locations
Test Da	ta Document:
81349-n	nil-c-39019 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format;	excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environr	mental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread	Series Designator:
Unef	
Termina	al Type And Quantity:
6 wire h	ook
Shelf Li	ife:
N/a	
Unit Of	Measure:
Demilita	arization:
No	
Fiig:	
A030a0	