# NSN 5925-01-156-4426

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-156-4426

#### **Body Style:**

Multipole-multiple actuator type

#### **Body Length:**

5.125 inches

# Body Width:

3.108 inches

#### **Case Material:**

Plastic

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

3.550 inches

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

#### 1.026 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.750 inches

#### Switch Contact Arrangement:

#### Single pole, double throw

### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.026 inches

## **Boss Height:**

0.220 inches

#### Mounting Surface To Terminal End Distance:

3.550 inches

#### Pole Quantity:

3

# Mounting Facility Type And Quantity:

6 threaded hole

# Maximum Continuous Load Current Rating Per Pole:

20.0 amperes ac all locations

# Operating Voltage Type And Rating Per Pole In Volts:

277.0 ac all locations and 480.0 ac all locations

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

5000.0 ac all locations

### Circuit Protection Type:

Overcurrent all locations

# Trip Release Method:

Magnetic-hydraulic all locations

# Trip Release Characteristic:

Time delay all locations

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

125.0 all locations

### Ultimate Trip Time Per Pole In Seconds:

800.000 all locations

# NSN 5925-01-156-4426

Circuit Breaker - Page 2 of 3



Reset Method:	
Manual	
Main Contact Tripping Mechanism Type:	
Trip free	
Manual Actuator Type And Quantity:	
3 toggle	
Actuator Function:	
Reset	
Actuator Position Designation:	
At each pole	
External Actuator Linkage Arrangement:	
One, two, and three linked	
Auxiliary Switch Function And Quantity:	
1 control	
Internal Trip Release Configuration:	
Series trip all locations	
Thread Size:	
0.138 inches	
Switch Location And Position Designation:	
External at pole one	
Trip Delay Time In Seconds Per Rated Continuous Current:	
70.000 at 125 pct all locations and 800.000 at 125 pct all locations and 20.000 at 200 pct all location	ons and 130.000 at 200 pct all locations
and 4.000 at 400 pct all locations and 18.000 at 400 pct all locations and 0.012 at 1000 pct all locations	tions and 0.080 at 1000 pct all locations
Inclosure Protection Type For Which Designed:	
Fungus resistant and moisture resistant	
Switch Terminal Type:	
Tab, solder lug	
Switch Current Rating And Type In Amps:	
10.0 ac	
Switch Voltage Rating And Type In Volts:	
250.0 ac	
Special Features:	
Anti-flashover barrier between poles	
Frequency In Hertz:	
50.0 all locations or 60.0 all locations	
Thread Series Designator:	
Unc	
Terminal Type And Quantity:	
6 threaded stud	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

# NSN 5925-01-156-4426

Circuit Breaker - Page 3 of 3

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