NSN 5925-01-460-2577

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-460-2577

## Body Style:

Multipole-single actuator type

## Body Length:

2.032 inches

# Body Width:

1.515 inches

## Case Material:

#### Plastic

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

1.530 inches

# Center To Center Distance Between Terminals Parallel To Width:

## 0.750 inches

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

1.660 inches

## Switch Contact Arrangement:

Single pole, double throw

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

0.750 inches

#### **End Application:**

F-15i

#### Boss Height:

0.130 inches

#### Mounting Surface To Terminal End Distance:

2.032 inches

#### Pole Quantity:

2

#### Mounting Facility Type And Quantity:

4 threaded hole

Maximum Continuous Load Current Rating Per Pole:

3.0 amperes dc all locations

# Operating Voltage Type And Rating Per Pole In Volts:

65.0 dc all locations

# Circuit Protection Type:

Overcurrent all locations

# Trip Release Method:

Magnetic all locations

# Auxiliary Trip Coil Voltage Type And Rating In Volts:

65.0 dc all locations

### Trip Release Characteristic:

Time delay all locations

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

125.0 all locations

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Reset Method:	
Manual	
Main Contact Tripping Mechanism Type:	
Trip free	
Manual Actuator Type And Quantity:	
1 toggle	
Actuator Function:	
Trip-reset	
Auxiliary Switch Function And Quantity:	
1 alarm	
Internal Trip Release Configuration:	
Series trip all locations	
Thread Size:	
0.138 inches	
Switch Location And Position Designation:	
Internal at pole one	
Trip Delay Time In Seconds Per Rated Continuous Current:	
10.000 at 100 pct all locations and 10.000 at 125 pct all locations	
Inclosure Protection Type For Which Designed:	
Dustproof and fungus proof	
Switch Voltage Rating And Type In Volts:	
65.0 dc	
Thread Series Designator:	
Unc	
Terminal Type And Quantity:	
4 tab w/screw	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	

