## NSN 5925-00-421-0759

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-421-0759

**Body Style:** 

Multipole-multiple actuator type

**Body Length:** 

Between 3.735 inches and 3.765 inches

**Body Width:** 

Between 2.985 inches and 3.015 inches

**Body Height:** 

Between 2.485 inches and 2.515 inches

Case Material:

**Plastic** 

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

Between 0.985 inches and 1.015 inches

**Fragility Factor:** 

Moderately rugged

**Boss Height:** 

Between 0.172 inches and 0.202 inches

**Pole Quantity:** 

,

**Mounting Facility Type And Quantity:** 

6 clip

**Storage Type:** 

General purpose warehouse

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

100.0 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:** 

10000.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

**Trip Release Method:** 

Thermal-magnetic all locations

**Trip Release Characteristic:** 

Instantaneous 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

**Manual Actuator Type And Quantity:** 

3 toggle

## **NSN 5925-00-421-0759** Circuit Breaker - Page 2 of 2



Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, and three linked
Inclosure Protection Type For Which Designed:
Fungus resistant
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
3 compression and 3 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0