## NSN 5925-01-297-3150

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-297-3150

**Body Style:** Multipole-single actuator type **Body Length:** 6.000 inches **Body Width:** 4.125 inches **Body Height:** 3.375 inches **Case Material: Plastic** 5.063 inches 1.375 inches **Unthreaded Mounting Hole Diameter:** 0.164 inches 4.781 inches 1.375 inches **Fragility Factor:** Moderately rugged **Boss Height:** 

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

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

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.125 inches

**Pole Quantity:** 

3

**Arc Quenching Method:** 

Magnetic blowout

**Mounting Facility Type And Quantity:** 

4 unthreaded hole

Storage Type:

General purpose warehouse

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

30.0 amperes ac all locations

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

600.0 ac all locations

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

25000.0 ac all locations

**Circuit Protection Type:** 

Overcurrent all locations

**Trip Release Method:** 

Thermal-magnetic all locations

## **NSN 5925-01-297-3150** Circuit Breaker - Page 2 of 2



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:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0