NSN 5925-01-344-8932

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-344-8932 **Body Style:**

Rectangular dimensional envelope

Overall Length:

22.000 inches

Overall Height:

7.437 inches

Overall Width:

9.000 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

0.196 inches

Fragility Factor:

Moderately rugged

Pole Quantity:

૧

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Features Provided:

Adjustable trip release

Maximum Continuous Load Current Rating Per Pole:

600.0 amperes ac all locations and 600.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

500.0 ac all locations and 250.0 dc all locations

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

50000.0 ac all locations and 50000.0 dc 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:

150.0 all locations

Reset Method:

Manual

NSN 5925-01-344-8932 Circuit Breaker - Page 2 of 2



Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Adjustable Trip Setting Current Range Per Pole In Amps:
+3200.0/+5600.0 ac all locations
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
50.0 degrees celsius all locations
Special Features:
Item includes arc chute kit
Frequency In Hertz:
400.0 all locations
Terminal Type And Quantity:
6 compression
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A030a0