NSN 5925-01-333-6441

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-333-6441

Body Style:

Multipole-multiple actuator type

Body Length:

17.125 inches

Body Width:

8.250 inches

Body Height:

3.875 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

16.125 inches

Center To Center Distance Between Terminals Parallel To Width:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.262 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

14.813 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.750 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.250 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Features Provided:

Adjustable trip release and current limiter

Maximum Continuous Load Current Rating Per Pole:

150.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

480.0 ac all locations

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

150000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

NSN 5925-01-333-6441

Circuit Breaker - Page 2 of 2



Trip Release Characteristic: Instantaneous all locations and time delay 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 Adjustable Trip Setting Current Range Per Pole In Amps: +750.0/+1500.0 ac all locations Trip Delay Time In Seconds Per Rated Continuous Current: 200.000 at 200 pct all locations and 500.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant Trip Release Ambient Tempurature Rating: 40.0 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