NSN 5925-01-303-4801

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-303-4801

Body Style:

Rectangular dimensional envelope

Overall Length:

9.500 inches

Overall Height:

4.000 inches

Overall Width:

4.500 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

0.250 inches

Fragility Factor:

Moderately rugged

Pole Quantity:

2

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 unthreaded hole

Storage Type:

General purpose warehouse

Features Provided:

Adjustable trip release

Maximum Continuous Load Current Rating Per Pole:

225.0 amperes ac all locations and 225.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

600.0 ac all locations and 250.0 dc all locations

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

18000.0 ac all locations and 30000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

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

NSN 5925-01-303-4801

Circuit Breaker - Page 2 of 2



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: +1100.0/+2500.0 ac all locations and +1100.0/+2500.0 dc all locations Internal Trip Release Configuration: Series trip all locations **Inclosure Protection Type For Which Designed:** Dustproof **Frequency In Hertz:** 60.0 all locations **Terminal Type And Quantity:** 4 compression Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0