NSN 5925-01-314-8123

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-314-8123

Body Style:

Rectangular dimensional envelope

Overall Length:

210.0 millimeters

Overall Height:

109.000 millimeters

Overall Width:

180.0 millimeters

Case Material:

Plastic

Fragility Factor:

Moderately rugged

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

6 terminal

Storage Type:

General purpose warehouse

Features Provided:

Adjustable trip release

Maximum Continuous Load Current Rating Per Pole:

12.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

80.0 ac all locations

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

14000.0 ac all locations

Circuit Protection Type:

Undervoltage all locations

Trip Release Method:

Thermal 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:

1 rotary

NSN 5925-01-314-8123

Circuit Breaker - Page 2 of 2



Actuator Function: Trip-reset **Actuator Position Designation:** Between pole one and two Adjustable Trip Setting Current Range Per Pole In Amps: +40.0/+80.0 ac all locations Internal Trip Release Configuration: Series trip all locations **Inclosure Protection Type For Which Designed:** General purpose **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