NSN 5925-01-093-8678

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-093-8678

Body Style:

Rectangular dimensional envelope

Overall Length:

8.187 inches

Overall Height:

3.375 inches

Overall Width:

4.125 inches

Case Material:

Plastic

Fragility Factor:

Moderately rugged

Pole Quantity:

3

Mounting Facility Type And Quantity:

6 clamp

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Features Provided:

Adjustable trip release

Maximum Continuous Load Current Rating Per Pole:

15.0 amperes ac all locations and 15.0 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:

15000.0 ac all locations and 15000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

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

NSN 5925-01-093-8678

Circuit Breaker - Page 2 of 2



Actuator Function: Trip-reset **Actuator Position Designation:** At pole two Adjustable Trip Setting Current Range Per Pole In Amps: +42.0/+198.0 ac all locations and +35.0/+150.0 dc all locations Internal Trip Release Configuration: Series trip all locations Trip Delay Time In Seconds Per Rated Continuous Current: 42.000 at 200 pct all locations and 198.000 at 200 pct all locations Inclosure Protection Type For Which Designed: General purpose **Frequency In Hertz:** 400.0 all locations **Terminal Type And Quantity:** 6 tab, solder lug Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A030a0