NSN 5925-01-317-0487



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-317-0487 **Body Style:** Multipole-single actuator type **Overall Length:** 210.0 millimeters **Overall Height:** 180.0 millimeters Overall Width: 110.0 millimeters **Body Length:** 280.5 millimeters **Body Width:** 252.0 millimeters **Body Height:** 110.0 millimeters **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 252.0 millimeters **Center To Center Distance Between Terminals Parallel To Width:** 95.0 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 210.0 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 95.0 millimeters **Fragility Factor:** Moderately rugged **Boss Height:**

16.0 millimeters

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

6 terminal

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Features Provided:

Adjustable trip release and current limiter

Maximum Continuous Load Current Rating Per Pole:

12.0 amperes ac all locations

NSN 5925-01-317-0487 Circuit Breaker - Page 2 of 2



Operating Voltage Type And Rating Per Pole In Volts:
600.0 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-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
Manual Actuator Type And Quantity:
1 rotary
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
Adjustable Trip Setting Current Range Per Pole In Amps:
+40.0/+80.0 ac 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