NSN 5925-01-144-8926

Circuit Breaker - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5925-01-144-8926

Body Style:
Multipole-single actuator type
Body Length:
6.500 inches
Body Width:
4.125 inches
Body Height:
3.875 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
3.937 inches
Center To Center Distance Between Terminals Parallel To Width:
1.375 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.312 inches
Switch Contact Arrangement:
Single pole, double throw
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
3.687 inches
End Application:
T-1434/wqc
Boss Height:
0.187 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 threaded stud
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Features Provided:
Adjustable trip release
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
50.0 amperes ac all locations and 50.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:

500.0 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 10000.0 dc all locations

NSN 5925-01-144-8926

Circuit Breaker - Page 2 of 3



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:** 135.0 all locations **Reset Method:** Manual **Main Contact Tripping Mechanism Type: Manual Actuator Type And Quantity:** 1 toggle **Actuator Function:** Trip-reset **Actuator Position Designation:** At pole two **Auxiliary Switch Function And Quantity:** 1 alarm Adjustable Trip Setting Current Range Per Pole In Amps: +250.0/+350.0 ac all locations and +600.0/+700.0 dc all locations **Internal Trip Release Configuration:** Series trip all locations **Thread Size:** 0.190 inches **Switch Location And Position Designation:** Internal at pole one **Trip Delay Time In Seconds Per Rated Continuous Current:** 3600.000 at 150 pct all locations **Switch Terminal Type:** Tab, solder lug **Switch Current Rating And Type In Amps: Switch Voltage Rating And Type In Volts:** 250.0 ac Frequency In Hertz: 60.0 all locations **Thread Series Designator:** Unf **Terminal Type And Quantity:** 6 threaded stud Shelf Life:

N/a

NSN 5925-01-144-8926

Circuit Breaker - Page 3 of 3



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A030a0