NSN 5925-01-251-8747



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-251-8747 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.250 inches **Body Length:** 0.750 inches **Body Width:** 1.840 inches **Body Height:** 1.030 inches **Case Material: Plastic** Center To Center Distance Between Terminals Parallel To Length: 0.704 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.624 inches **Fragility Factor:** Moderately rugged **Pole Quantity: Arc Quenching Method:** Air **Mounting Facility Type And Quantity:** 1 threaded bushing Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 3.0 amperes ac all locations **Operating Voltage Type And Rating Per Pole In Volts:** 120.0 ac all locations Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Thermal all locations **Trip Release Characteristic:** Time delay all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: 130.0 all locations

NSN 5925-01-251-8747 Circuit Breaker - Page 2 of 2



Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push button
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
4.000 at 200 pct all locations and 20.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Uns
Terminal Type And Quantity:
6 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0