NSN 5925-01-193-7247



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-193-7247 **Body Style:** Multipole-single actuator type **Bushing Length:** 0.495 inches **Body Length:** 2.000 inches **Body Width:** 1.515 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.530 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches **Nonturn Device Location:** At 6 oclock **Nonturn Device Radius:** 0.656 inches **Nonturn Device Diameter:** 0.138 inches **Mounting Surface To Terminal End Distance:** 2.232 inches **Pole Quantity: Mounting Facility Type And Quantity:** 1 threaded bushing w/panel seal Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 50.0 amperes dc first location Operating Voltage Type And Rating Per Pole In Volts: 32.0 dc first location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 1500.0 dc first location **Circuit Protection Type:** Overvoltage second location **Trip Release Method:** Magnetic second location

Trip Release Characteristic: Time delay first location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 150.0 second location

NSN 5925-01-193-7247

Circuit Breaker - Page 2 of 2



Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At pole two
Internal Trip Release Configuration:
Series trip second location
Thread Size:
0.500 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.180 at 200 pct first location and 1.800 at 200 pct first location
Thread Series Designator:
Un
Terminal Type And Quantity:
4 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0