NSN 5925-01-194-7532



Circuit Breaker - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5925-01-194-7532 **Body Style:** Multipole-multiple actuator type **Body Length:** 2.490 inches **Body Width:** 3.030 inches **Case Material: Plastic Center To Center Distance Between Terminals Parallel To Length:** 1.940 inches **Center To Center Distance Between Terminals Parallel To Width:** 0.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 2.062 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.750 inches **End Application:** 4920-01-111-2981 **Boss Height:** 0.150 inches **Mounting Surface To Terminal End Distance:** 2.475 inches **Pole Quantity: Mounting Facility Type And Quantity:** 8 threaded hole **Features Provided:** High inrush protection Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 5.0 amperes ac second location **Operating Voltage Type And Rating Per Pole In Volts:** 32.0 dc third location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 2000.0 dc third location **Circuit Protection Type:** Overcurrent all locations

Trip Release Method: Magnetic all locations

Trip Release Characteristic:

Time delay all locations

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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:
4 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, three, and four linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
0.700 at 200 pct third location and 10.000 at 200 pct third location
Inclosure Protection Type For Which Designed:
Fungus proof
Frequency In Hertz:
50.0 second location or 60.0 second location
Thread Series Designator:
Unc
Terminal Type And Quantity:
8 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0