## NSN 5925-01-216-6168

Circuit Breaker - Page 1 of 2

125.0 all locations



View Online at https://aerobasegroup.com/nsn/5925-01-216-6168

Body Style:
Multipole-single actuator type
Body Length:
4.125 inches
Body Width:
4.128 inches
Body Height:
3.375 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
5.063 inches
Center To Center Distance Between Terminals Parallel To Width:
1.375 inches
Unthreaded Mounting Hole Diameter:
0.188 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
4.500 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.375 inches
Boss Height:
0.125 inches
Pole Quantity:
3
Mounting Facility Type And Quantity:
4 unthreaded hole
Features Provided:
Adjustable trip release
Maximum Continuous Load Current Rating Per Pole:
150.0 amperes ac all locations
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:
18000.0 ac all locations
Circuit Protection Type:
Overcurrent 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:

## **NSN 5925-01-216-6168** 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
Adjustable Trip Setting Current Range Per Pole In Amps:
+575.0 to 1800.0 ac all locations
Inclosure Protection Type For Which Designed:
Corrosion resistant and fungus resistant and moisture resistant
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Special Features:
Shunt trip
Frequency In Hertz:
60.0 all locations
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0