## NSN 5925-01-271-1645

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-271-1645

Body Style:
Multipole-single actuator type
Body Length:
10.000 inches
Body Width:
4.125 inches
Body Height:
4.062 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Width:
1.375 inches
Unthreaded Mounting Hole Diameter:
0.438 inches
Boss Height:
0.250 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 and 150.0 amperes dc all locations
Operating Voltage Type And Rating Per Pole In Volts:
600.0 ac all locations and 250.0 dc all locations
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
18000.0 ac all locations and 10000.0 dc 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:
125.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 togale

1 toggle

## **NSN 5925-01-271-1645** Circuit Breaker - Page 2 of 2



Actuator Function:	
Trip-reset	
Actuator Position Designation:	
At pole two	
Adjustable Trip Setting Current Range Per Pole In Amps:	
+750.0/+1500.0 ac all locations	
Trip Release Ambient Tempurature Rating:	
40.0 degrees celsius all locations	
Frequency In Hertz:	
50.0 all locations or 60.0 all locations	
Terminal Type And Quantity:	
6 compression	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A030a0	