## NSN 5925-01-155-9582

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-155-9582

Body Style:
Rectangular dimensional envelope
Overall Length:
228.000 millimeters
Overall Height:
109.000 millimeters
Overall Width:
110.000 millimeters
Case Material:
Plastic
Fragility Factor:
Moderately rugged
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
6 threaded hole
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Features Provided:
Adjustable trip release
Maximum Continuous Load Current Rating Per Pole:
50.0 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:
1000.0 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:
125.0 all locations
Reset Method:
Manual
Main Contact Tripping Mechanism Type:

Trip free

## NSN 5925-01-155-9582

Circuit Breaker - Page 2 of 2



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:
+400.0/+800.0 ac all locations
Internal Trip Release Configuration:
Shunt trip all locations
Thread Size:
0.375 millimeters
Inclosure Protection Type For Which Designed:
Corrosion resistant and dusttight
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius all locations
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unef
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0