NSN 5925-01-236-2197

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-236-2197

Body Style:

Multipole-multiple actuator type

Bushing Length:

Between 0.099 inches and 0.161 inches

Body Length:

Between 2.219 inches and 2.281 inches

Body Width:

Between 1.969 inches and 2.031 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.529 inches and 1.591 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 1.629 inches and 1.691 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.719 inches and 0.781 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.629 inches and 1.691 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

2.032 inches

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

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

10.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 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

NSN 5925-01-236-2197

Circuit Breaker - Page 2 of 2

No Fiig:



Trip Release Method:
Magnetic all locations
Trip Release Characteristic:
Time delay 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:
3 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, and three linked
nternal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
2.200 at 200 pct all locations and 20.000 at 200 pct all locations
nclosure Protection Type For Which Designed:
Fungus resistant
Frequency In Hertz:
60.0 all locations
Test Data Document:
31349-mil-c-55629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Jnc
Terminal Type And Quantity:
6 tab w/screw
Specification Data:
31349-mil-c-55629/11 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization: