## NSN 5925-00-937-5669

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-937-5669

Body Style:
Single pole type
Bushing Length:
Between 0.273 inches and 0.293 inches
Body Length:
0.780 inches
Body Width:
0.593 inches
Case Material:
Metal
Center To Center Distance Between Terminals Parallel To Length:
Between 0.672 inches and 0.734 inches
Mounting Surface To Terminal End Distance:
1.812 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
1 threaded bushing
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
10.0 amperes ac single location and 10.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
115.0 ac single location and 28.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
800.0 ac single location and 2000.0 dc single location
Circuit Protection Type:
Overcurrent single location
Trip Release Method:
Thermal single location
Trip Release Characteristic:
Time delay single location
Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:
145.0 single location
Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
1 push-pull

## **NSN 5925-00-937-5669** Circuit Breaker - Page 2 of 2



Actuator Function:
Trip-reset
Actuator Position Designation:
At pole one
nternal Trip Release Configuration:
Series trip single location
Thread Size:
0.469 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
2.000 at 200 pct single location and 20.000 at 200 pct single location
nclosure Protection Type For Which Designed:
Corrosion resistant and dustproof and explosion proof and fungus resistant and moisture resistant and sand resistant
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Frequency In Hertz:
400.0 single location
Test Data Document:
31349-mil-c-5809 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:
Jns
Terminal Type And Quantity:
2 screw
Specification Data:
96906-ms22073 government standard
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A030a0