NSN 5925-01-293-2021

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-293-2021

Body Style:
Single pole type
Overall Length:
2.190 inches
Body Width:
0.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
0.780 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.812 inches
Fragility Factor:
Moderately rugged
Mounting Surface To Terminal End Distance:
1.430 inches
Pole Quantity:
1
Mounting Facility Type And Quantity:
2 threaded hole
Storage Type:
General purpose warehouse
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
35.0 amperes dc single location
Operating Voltage Type And Rating Per Pole In Volts:
28.0 dc single location
Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:
7000.0 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:
138.0 single location
Reset Method:
Automatic
Internal Trip Release Configuration:
Series trip single location

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Thread Size:

0.138 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

8.000 at 200 pct single location and 50.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Vibration resistant and shock resistant and salt spray proof and fungus resistant

Trip Release Ambient Tempurature Rating:

25.0 degrees celsius single location

Test Data Document:

81349-mil-c-13516 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:

Unc

Terminal Type And Quantity:

2 tab w/screw

Specification Data:

81349-mil-c-13516/5bii government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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