

View Online at <https://aerobasegroup.com/nsn/5925-01-424-2425>

Body Style:

Single pole type

Overall Length:

3.250 inches

Body Width:

1.200 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

1.530 inches

Unthreaded Mounting Hole Diameter:

0.172 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.940 inches

Mounting Surface To Terminal End Distance:

4.260 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 unthreaded hole

Maximum Continuous Load Current Rating Per Pole:

5.0 amperes dc single location

Operating Voltage Type And Rating Per Pole In Volts:

28.0 dc single location and 115.0 ac single location

Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

3600.0 ac 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:

200.0 single location

Reset Method:

Automatic

Internal Trip Release Configuration:

Series trip single location

Trip Delay Time In Seconds Per Rated Continuous Current:

7.000 at 200 pct single location and 40.000 at 200 pct single location and 1.200 at 400 pct single location and 6.400 at 400 pct single location and 0.300 at 1000 pct single location and 1.200 at 1000 pct single location

Trip Release Ambient Temperature Rating:

-54.0 degrees celsius single location and 71.0 degrees celsius single location

Frequency In Hertz:

400.0 single location

Test Data Document:

81349-mil-c-83383 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.). And 81349--83383/02 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.).

Terminal Type And Quantity:

2 threaded stud

Specification Data:

81349-mil-c-83383 government specification and 81349--83383/02 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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