

View Online at <https://aerobasegroup.com/nsn/5925-01-201-9405>

Body Style:

Rectangular dimensional envelope

Overall Length:

4.260 inches

Overall Height:

2.250 inches

Overall Width:

3.250 inches

Case Material:

Metal

Unthreaded Mounting Hole Diameter:

Between 0.167 inches and 0.177 inches

Fragility Factor:

Moderately rugged

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 unthreaded hole

Storage Type:

General purpose warehouse

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac single location and 50.0 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:

3600.0 ac single location and 3600.0 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:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Internal Trip Release Configuration:

Series trip single location

Trip Delay Time In Seconds Per Rated Continuous Current:

13.000 at 200 pct single location and 55.000 at 200 pct single location

Incllosure Protection Type For Which Designed:

Corrosion resistant and fungus resistant and hermetically sealed

Trip Release Ambient Tempurature Rating:

25.0 degrees celsius single location

Frequency In Hertz:

400.0 single location

Unpackaged Unit Weight:

12.000 ounces

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.).

Terminal Type And Quantity:

2 threaded stud and 4 pin

Specification Data:

81349--83383/01-09 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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