

View Online at <https://aerobasegroup.com/nsn/5925-00-752-8292>

Body Style:

Rectangular dimensional envelope

Overall Length:

3.156 inches

Overall Height:

1.406 inches

Overall Width:

1.875 inches

Case Material:

Plastic

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 threaded hole

Thready Qty Per Inch (tpi):

32

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:

30.0 ac single location and 30.0 dc single location

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

1200.0 ac single location and 1200.0 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:

115.0 single location

Reset Method:

Automatic

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.190 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

3600.000 at 125 pct single location and 30.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Watertight

Trip Release Ambient Temperature Rating:

25.0 degrees celsius single location

Frequency In Hertz:

60.0 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 threaded stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A030a0