

View Online at <https://aerobasegroup.com/nsn/5925-01-227-4047>

Body Style:

Single pole type

Bushing Length:

Between 0.235 inches and 0.265 inches

Body Length:

2.189 inches

Body Width:

0.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

0.704 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.796 inches and 1.828 inches

Mounting Surface To Terminal End Distance:

2.000 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 threaded hole

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

30.0 amperes ac single location

Operating Voltage Type And Rating Per Pole In Volts:

200.0 ac single location

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

3500.0 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

Ultimate Trip Time Per Pole In Seconds:

138.000 single location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 push-pull

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole one

Internal Trip Release Configuration:

Series trip single location

Thread Size:

0.138 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

15.000 at 200 pct single location and 55.000 at 200 pct single location

Inclosure Protection Type For Which Designed:

Shock resistant and vibration resistant

Trip Release Ambient Temperature Rating:

25.0 degrees celsius single location

Frequency In Hertz:

400.0 single location

Test Data Document:

81349-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:

Unc

Terminal Type And Quantity:

2 tab, solder lug

Specification Data:

96906-ms25244 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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