

View Online at <https://aerobasegroup.com/nsn/5925-01-457-9307>

Body Style:

Multipole-multiple actuator type

Bushing Length:

0.130 inches

Body Length:

2.000 inches

Body Width:

2.255 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.550 inches

Center To Center Distance Between Terminals Parallel To Width:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.656 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

2.232 inches

Pole Quantity:

3

Mounting Facility Type And Quantity:

6 threaded hole

Storage Type:

General purpose warehouse

Features Provided:

High inrush protection

Maximum Continuous Load Current Rating Per Pole:

30.0 amperes ac all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations

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

1000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic all locations

Trip Release Characteristic:

Time delay all locations

Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

150.0 all locations

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

1 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At pole two

External Actuator Linkage Arrangement:

One, two, and three linked

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.190 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

0.200 at 200 pct all locations and 2.000 at 200 pct all locations

Inclosure Protection Type For Which Designed:

General purpose

Frequency In Hertz:

400.0 all locations

Test Data Document:

81349-mil-prf-55629 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:

Unf

Terminal Type And Quantity:

6 screw

Specification Data:

81349-mil-prf-55629/22 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A030a0

Mil-std (military Standard):

Mil-prf-55629 spec.