

View Online at <https://aerobasegroup.com/nsn/5925-01-104-7348>

Body Style:

Multipole-multiple actuator type

Body Length:

2.500 inches

Body Width:

3.060 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.955 inches

Center To Center Distance Between Terminals Parallel To Width:

0.760 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.070 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.760 inches

Boss Height:

0.165 inches

Mounting Surface To Terminal End Distance:

2.491 inches

Pole Quantity:

4

Mounting Facility Type And Quantity:

8 threaded hole

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac first location

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac third location

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

1000.0 ac third location

Circuit Protection Type:

Overcurrent third location

Trip Release Method:

Magnetic third location

Trip Release Characteristic:

Time delay first location

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

125.0 third location

Reset Method:

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

4 toggle

Actuator Function:

Trip-reset

Actuator Position Designation:

At each pole

External Actuator Linkage Arrangement:

One, two, three, and four linked

Internal Trip Release Configuration:

Series trip third location

Thread Size:

0.138 inches

Trip Delay Time In Seconds Per Rated Continuous Current:

2.000 at 200 pct third location and 12.000 at 200 pct third location

Inclosure Protection Type For Which Designed:

Explosion proof and fungus resistant and moisture resistant

Special Features:

Pole 4 shall be a dummy pole

Frequency In Hertz:

400.0 third location

Test Data Document:

18876--55629-002 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:

8 threaded stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A030a0