

View Online at <https://aerobasegroup.com/nsn/5925-01-297-2224>

Body Style:

Rectangular dimensional envelope

Overall Length:

6.500 inches

Overall Height:

4.125 inches

Overall Width:

4.875 inches

Case Material:

Plastic

Switch Contact Arrangement:

Single pole, double throw

Pole Quantity:

3

Mounting Facility Type And Quantity:

6 terminal

Features Provided:

Adjustable trip release

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac all locations and 50.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

500.0 ac all locations and 250.0 dc all locations

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

15000.0 ac all locations and 15000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal-magnetic all locations

Trip Release Characteristic:

Instantaneous all locations

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

125.0 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

Auxiliary Switch Function And Quantity:

1 alarm

Adjustable Trip Setting Current Range Per Pole In Amps:

+250.0/+700.0 ac all locations and +250.0/+700.0 dc all locations

Switch Location And Position Designation:

Internal at pole one

Inclosure Protection Type For Which Designed:

Shock resistant and vibration resistant

Trip Release Ambient Temperature Rating:

50.0 degrees celsius all locations

Frequency In Hertz:

60.0 all locations

Unpackaged Unit Weight:

5.500 pounds

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Terminal Type And Quantity:

6 clip

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A030a0