NSN 5925-01-208-5033

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-01-208-5033

Body Style:

Single pole type

Bushing Length:

Between 0.235 inches and 0.250 inches

Body Length:

2.189 inches

Body Width:

0.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

1.190 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.800 inches and 1.820 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

2.370 inches

Pole Quantity:

1

Mounting Facility Type And Quantity:

2 threaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

50.0 amperes ac single location

Operating Voltage Type And Rating Per Pole In Volts:

230.0 ac single location

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

5000.0 ac single location

Circuit Protection Type:

Overcurrent single location

Trip Release Method:

Thermal-magnetic single location

Trip Release Characteristic:

Time delay single location

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

138.0 single location

NSN 5925-01-208-5033 Circuit Breaker - Page 2 of 2



Manual Main Contact Tripping Mechanism Type: Trip free Manual Actuator Type And Quantity: 1 push-pull Actuator Tupe In Contantian Actuator Function: Trip-rest Actuator Position Designation: Actuator Position Designation: 1 action Position Designation: Actuator Position Designation: 1 action Position Designation: 2 action action action action proof and funguis resistant and humidity resistant and scheroproof and explosion proof and funguis resistant and humidity resistant and scheroproof action actio
Trip free Annual Actuator Type And Quantity: 1 push-pull Actuator Function: Trip-reset Actuator Position Designation: At pole one Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 2020 at 200 pct and 57.000 at 200 pct single location Vibration Protection Type For Which Designet: Vibration proof Trip Release Ambient Tempurature Rating: 25.0 dig location Prequency In Heriz: 40.0 single location Dipackaged Unit Weight: 0.230 pounds Tripackaged Unit Weight: 0.230 pounds Timead Stripe And Quantity:
Hanual Actuator Type And Quantity:1 push-pullActuator Function:Trip-resetActuator Position Designation:At pole oneThread Size:0.138 inchesTrip Delay Time In Seconds Per Rated Continuous Current:22.000 at 200 pct and 57.000 at 200 pct single locationHolosure Protection Type For Which Designed:Vibrationprof7 Tip Release Ambient Tempurature Rating:25.0 degrees celsius single locationHourse Jung LocationHourse Jung Location6 Jung Location10 Jung Location10 Jung Location10 Jung Location10 Jung Location10 Jung Location11 Jung Location12 Jung Location13 Jung Location14 Jung Location15 Jung Location16 Jung Location17 Jung Location18 Jung Location19 Jung Location19 Jung Location19 Jung Location19 Jung Location19 Jung Location10 Jung Location <t< th=""></t<>
1 push-pull Actuator Function: Trip-reset Actuator Position Designation: At pole one Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 22.000 at 200 pct and 57.000 at 200 pct single location Holesure Protection Type For Which Designed: Corrosion resistant and dustproof and explosion proof and fungus resistant and humidity resistant and sand resistant and shockproof and vibrationproof Prequency In Hertz: 40.0 single location Honexaged Unit Weight: 0.230 pounds Chraed Series Designator: Incal Series Designator:
Actuator Function: Tip-reset Actuator Positian Designation: At pole one Thread Size: 0.138 inches Top Delay Time In Seconds Per Rated Continuous Current: 20:00 at 200 pet and 57.000 at 200 pet single location Polesure Protection Type For Which Designed: Vioration resistant and dustproof and explosion proof and fungus resistant and humidity resistant and sand resistant and shockproof and Vibration proof Tip Release Ambient Tempurature Rating: 20:0 dig location Prequency In Hertz: 40:0 single location Dipackaged Unit Weight: 0:2:0 pounds Price Series Designator: 1:0:0 Itime Itime Itime Itime 1:0:0 Itime
Trip-reset Actuator Position Designation: At pole one Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 20:00 at 200 pct and 57.000 at 200 pct single location McGustre Protection Type For Which Designed: Corrosion resistant and dustproof and explosion proof and fungus resistant and humidity resistant and sand resistant and shockproof and vibrationproof Trip Release Ambient Tempurature Rating: 25.0 degrees celsius single location Frequency In Hertz: 40.0 single location Dirackaged Unit Weight: 0.230 pounds Frequency: 1.230 pounds Ince
Actuator Position Designation: At pole one Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 22.000 at 200 pct and 57.000 at 200 pct single location Inclosure Protection Type For Which Designed: Corrosion resistant and dustproof and explosion proof and fungus resistant and humidity resistant and sand resistant and shockproof and vibrationproof Tip Release Ambient Tempurature Rating: 25.0 degrees celsius single location Frequency In Herz: 400.0 single location Dirackaged Unit Weight: 0.230 pounds Thread Series Designator: Inclosure Designator: 0.230 pounds Thread Series Designator: Unc Unc
At pole one Thread Size: 0.138 inches Trip Delay Time In Seconds Per Rated Continuous Current: 22.000 at 200 pct and 57.000 at 200 pct single location Inclosure Protection Type For Which Designed: Corrosion resistant and dustproof and explosion proof and fungus resistant and humidity resistant and sand resistant and shockproof and vibrationproof Trip Release Ambient Tempurature Rating: 25.0 degrees celsius single location Frequency In Hert: 400.0 single location Unpackaged Unit Weight: 0.230 pounds Thread Series Designator: Unc Unc Terminal Type And Quantity:
Thread Size:0.138 inchesTrip Delay Time In Seconds Per Rated Continuous Current:22.000 at 200 pct and 57.000 at 200 pct single locationInclosure Protection Type For Which Designed:Corrosion resistant and dustproof and explosion proof and fungus resistant and humidity resistant and sand resistant and shockproof and vibrationproofTrip Release Ambient Tempurature Rating:25.0 degrees celsius single locationFrequency In Hertz:400.0 single locationUnpackaged Unit Weight:0.230 poundsThread Series Designator:UncForminal Type And Quantity:
 0.138 inches 7rip Delay Time In Seconds Per Rated Continuous Current: 22.000 at 200 pct and 57.000 at 200 pct single location Inclosure Protection Type For Which Designed: Corrosion resistant and dustproof and explosion proof and fungus resistant and humidity resistant and sensitant and shockproof and vibrationproof 7rip Release Ambient Tempurature Rating: 25.0 degrees celsius single location Frequency In Hertz: 400.0 single location Unpackaged Unit Weight: 0.230 pounds Thread Series Designator: Unc Terminal Type And Quantity:
Trip Delay Time In Seconds Per Rated Continuous Current:22.000 at 200 pct and 57.000 at 200 pct single locationInclosure Protection Type For Which Designed:Corrosion resistant and dustproof and explosion proof and fungus resistant and humidity resistant and sand resistant and shockproof andVibrationproofTrip Release Ambient Tempurature Rating:25.0 degrees celsius single locationFrequency In Hertz:400.0 single locationUnpackaged Unit Weight:0.230 poundsThread Series Designator:UncTerminal Type And Quantity:
22.000 at 200 pct and 57.000 at 200 pct single locationInclosure Protection Type For Which Designed:Corrosion resistant and dustproof and explosion proof and fungus resistant and humidity resistant and sand resistant and shockproof andvibrationproofTrip Release Ambient Tempurature Rating:25.0 degrees celsius single locationFrequency In Hertz:400.0 single locationUnpackaged Unit Weight:0.230 poundsThread Series Designator:UncTerminal Type And Quantity:
Inclosure Protection Type For Which Designed: Corrosion resistant and dustproof and explosion proof and fungus resistant and humidity resistant and sand resistant and shockproof and vibrationproof Trip Release Ambient Tempurature Rating: 25.0 degrees celsius single location Frequency In Hertz: 400.0 single location Unpackaged Unit Weight: 0.230 pounds Thread Series Designator: Unc Terminal Type And Quantity:
Corrosion resistant and dustproof and explosion proof and fungus resistant and humidity resistant and sand resistant and shockproof and vibrationproof Trip Release Ambient Tempurature Rating: 25.0 degrees celsius single location Frequency In Hertz: 400.0 single location Unpackaged Unit Weight: 0.230 pounds Thread Series Designator: Unc Terminal Type And Quantity:
vibrationproof Trip Release Ambient Tempurature Rating: 25.0 degrees celsius single location Frequency In Hertz: 400.0 single location Unpackaged Unit Weight: 0.230 pounds Thread Series Designator: Unc Terminal Type And Quantity:
Trip Release Ambient Tempurature Rating:25.0 degrees celsius single locationFrequency In Hertz:400.0 single locationUnpackaged Unit Weight:0.230 poundsThread Series Designator:UncTerminal Type And Quantity:
25.0 degrees celsius single location Frequency In Hertz: 400.0 single location Unpackaged Unit Weight: 0.230 pounds Thread Series Designator: Unc Terminal Type And Quantity:
Frequency In Hertz: 400.0 single location Unpackaged Unit Weight: 0.230 pounds Thread Series Designator: Unc Terminal Type And Quantity:
400.0 single location Unpackaged Unit Weight: 0.230 pounds Thread Series Designator: Unc Terminal Type And Quantity:
Unpackaged Unit Weight: 0.230 pounds Thread Series Designator: Unc Terminal Type And Quantity:
0.230 pounds Thread Series Designator: Unc Terminal Type And Quantity:
Thread Series Designator: Unc Terminal Type And Quantity:
Unc Terminal Type And Quantity:
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0