NSN 5925-01-277-3200

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View Online at https://aerobasegroup.com/nsn/5925-01-277-3200

Body Style:

Multipole-multiple actuator type

Body Length:

Between 5.110 inches and 5.130 inches

Body Width:

Between 3.093 inches and 3.108 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 3.535 inches and 3.565 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 1.011 inches and 1.041 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 2.735 inches and 2.765 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.011 inches and 1.041 inches

Boss Height:

Between 0.205 inches and 0.235 inches

Mounting Surface To Terminal End Distance:

Between 2.535 inches and 3.565 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

6 threaded hole

Storage Type:

General purpose warehouse

Features Provided:

High inrush protection

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

100.0 amperes ac all locations and 100.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

240.0 ac all locations and 125.0 dc all locations

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

5000.0 ac all locations and 5000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Magnetic-hydraulic all locations

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Trip Release Characteristic:
Time delay 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:
3 toggle
Actuator Function:
Trip-reset
Actuator Position Designation:
At each pole
External Actuator Linkage Arrangement:
One, two, and three linked
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
20.000 at 200 pct all locations and 120.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
Fungus resistant
Criticality Code Justification:
Feat
Special Features:
Back mount only
Frequency In Hertz:
50.0 all locations or 60.0 all locations
Unpackaged Unit Weight:
2.000 pounds
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:

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