NSN 5925-01-085-5526

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View Online at https://aerobasegroup.com/nsn/5925-01-085-5526

Body Style:

Multipole-multiple actuator type

Body Length:

Between 1.781 inches and 1.843 inches

Body Width:

1.875 inches

Case Material:

Metal

Center To Center Distance Between Terminals Parallel To Length:

Between 1.405 inches and 1.467 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.906 inches and 0.968 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.781 inches and 1.843 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.906 inches and 0.968 inches

Fragility Factor:

Moderately rugged

Mounting Surface To Terminal End Distance:

Between 2.015 inches and 2.077 inches

Pole Quantity:

2

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

250.0 amperes ac all locations and 250.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac all locations and 28.0 dc all locations

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

2500.0 ac all locations and 3000.0 dc all locations

Circuit Protection Type:

Overcurrent all locations

Trip Release Method:

Thermal all locations

Trip Release Characteristic:

Time delay all locations

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

150.0 all locations

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Reset Method:
Manual
Main Contact Tripping Mechanism Type:
Trip free
Manual Actuator Type And Quantity:
2 push-pull
Actuator Function:
Reset
Actuator Position Designation:
At each pole
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
15.000 at 200 pct all locations and 70.000 at 200 pct all locations
Inclosure Protection Type For Which Designed:
General purpose
Trip Release Ambient Tempurature Rating:
40.0 degrees celsius all locations
Special Features:
Parallel connecting bar accross terminas
Frequency In Hertz:
400.0 all locations
Thread Series Designator:
Unc
Terminal Type And Quantity:
4 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0