NSN 5925-01-247-5946

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View Online at https://aerobasegroup.com/nsn/5925-01-247-5946

Body Style:

Multipole-single actuator type

Body Length:

9.562 inches

Body Width:

4.125 inches

Body Height:

3.750 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

6.749 inches

Center To Center Distance Between Terminals Parallel To Width:

1.375 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

6.749 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.687 inches

Fragility Factor:

Moderately rugged

Boss Height:

0.375 inches

Pole Quantity:

3

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

4 threaded hole

Storage Type:

General purpose warehouse

Cubic Measure:

148.887 cubic inches

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

125.0 amperes ac all locations and 125.0 amperes dc all locations

Operating Voltage Type And Rating Per Pole In Volts:

480.0 ac all locations and 250.0 dc all locations

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

25000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

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Trip Release Method:
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 one
Internal Trip Release Configuration:
Series trip all locations
Thread Size:
0.190 inches
Frequency In Hertz:
60.0 all locations
Thread Series Designator:
Unf
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0