NSN 5925-01-213-4198

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View Online at https://aerobasegroup.com/nsn/5925-01-213-4198

Body Style:

Multipole-multiple actuator type

Body Length:

Between 1.985 inches and 2.015 inches

Body Width:

2.265 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 1.648 inches and 1.675 inches

Center To Center Distance Between Terminals Parallel To Width:

Between 0.735 inches and 0.765 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.648 inches and 1.675 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.745 inches and 0.755 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.115 inches and 0.145 inches

Mounting Surface To Terminal End Distance:

2.032 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

8 threaded hole

Storage Type:

General purpose warehouse

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

30.0 amperes ac third location

Operating Voltage Type And Rating Per Pole In Volts:

250.0 ac third location

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

3500.0 ac third location

Circuit Protection Type:

Undervoltage first location

Trip Release Method:

Magnetic all locations

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A . W T 6 W. K T A . 18 . C . I . V. K
Auxiliary Trip Coil Voltage Type And Rating In Volts:
120.0 dc first location
Trip Release Characteristic:
Time delay third location
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 w/remote trip feature first location
Thread Size:
0.138 inches
Trip Release Duty Cycle:
Continuous first location
Trip Delay Time In Seconds Per Rated Continuous Current:
2.000 at 200 pct and 20.000 at 200 pct second location
Inclosure Protection Type For Which Designed:
Shock resistant and vibration resistant and salt spray proof and moisture resistant
Special Features:
Pole 1 must turn on when 120 vdc is applied
Frequency In Hertz:
50.0 or 60.0 third location
Unpackaged Unit Weight:
9.000 ounces
Thread Series Designator:
Unc
Terminal Type And Quantity:
7 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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