NSN 5925-01-157-9141

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View Online at https://aerobasegroup.com/nsn/5925-01-157-9141

Body Style:
Multipole-multiple actuator type
Mounting Slot Width:
0.164 inches
Body Length:
5.115 inches
Body Width:
2.072 inches
Body Height:
4.750 inches
Case Material:
Plastic
Center To Center Distance Between Terminals Parallel To Length:
3.547 inches
Center To Center Distance Between Terminals Parallel To Width:
1.026 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.026 inches
Fragility Factor:
Moderately rugged
End Application:
An/fps-117
Boss Height:
0.219 inches
Pole Quantity:
3
Arc Quenching Method:
Magnetic blowout
Mounting Facility Type And Quantity:
6 clamp and 3 slot
Storage Type:
General purpose warehouse
Special Handling Feature:
Magnetic
Thready Qty Per Inch (tpi):
32
Maximum Continuous Load Current Rating Per Pole:
8.0 amperes ac all locations
Operating Voltage Type And Rating Per Pole In Volts:

120.0 ac all locations

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Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 5000.0 ac all locations **Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic-hydraulic all locations **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:** 1 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:** 2.000 at 200 pct all locations and 10.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant and moisture resistant **Special Features:** T.O. 31p6-2fps117-24-1; n/h/a power distribution panel 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:**

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Demilitarization:

No

Fiig:

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