NSN 5925-01-166-9675

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View Online at https://aerobasegroup.com/nsn/5925-01-166-9675

Body Length:

Between 7.115 inches and 7.135 inches

Body Width:

Between 4.490 inches and 4.510 inches

Body Height:

Between 2.958 inches and 2.978 inches

Case Material:

Plastic

Center To Center Distance Between Terminals Parallel To Length:

Between 2.797 inches and 2.827 inches

Center To Center Distance Between Terminals Parallel To Width:

1.500 inches

Unthreaded Mounting Hole Diameter:

0.031 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 4.638 inches and 4.668 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.490 inches and 1.510 inches

Fragility Factor:

Moderately rugged

Boss Height:

Between 0.208 inches and 0.228 inches

Pole Quantity:

3

Arc Quenching Method:

Magnetic blowout

Mounting Facility Type And Quantity:

4 threaded hole and 6 unthreaded hole

Storage Type:

General purpose warehouse

Special Handling Feature:

Magnetic

Thready Qty Per Inch (tpi):

32

Maximum Continuous Load Current Rating Per Pole:

150.0 amperes ac all locations

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:

1000.0 ac all locations

Circuit Protection Type:

Overcurrent all locations

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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: 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/dual rating first location **Thread Size:** 0.190 inches Trip Delay Time In Seconds Per Rated Continuous Current: 15.000 at 200 pct all locations and 95.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Fungus resistant and moisture resistant **Frequency In Hertz:** 47.0 all locations or 63.0 all locations **Thread Series Designator:** Unf **Terminal Type And Quantity:** 6 threaded stud Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A030a0