## NSN 5925-01-173-2839

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View Online at https://aerobasegroup.com/nsn/5925-01-173-2839

|              | h Diameters:   |
|--------------|--|
| +0.1177/+0.  |  |
| Body Lengt   |  |
|              | 80 inches and 2.500 inches   |
| Body Width   | :  |
| 2.265 inches |  |
| Case Materi  | al:  |
| Plastic      |  |
| Center To C  | enter Distance Between Terminals Parallel To Length:               |
| 1.940 inches |  |
| Center To C  | enter Distance Between Terminals Parallel To Width:                |
| 0.750 inches | i  |
| Distance Be  | etween Centerlines Of Mounting Facilities Parallel To Body Length: |
| Between 2.0  | 50 inches and 2.070 inches   |
| Switch Con   | tact Arrangement:  |
| Single pole, | double throw   |
| Distance Be  | tween Centerlines Of Mounting Facilities Parallel To Body Width:   |
| 0.750 inches |  |
| Fragility Fa | ctor:  |
| Moderately r | ugged  |
| Boss Heigh   | t:   |
| 0.150 inches |  |
| Mounting S   | urface To Terminal End Distance:                                   |
| 2.475 inches |  |
| Pole Quanti  | ty:  |
| 3            |  |
| Arc Quench   | ing Method:  |
| Magnetic blo | wout   |
| Mounting F   | acility Type And Quantity:   |
| 6 threaded h | ole  |
| Storage Typ  | De:  |
| General pur  | oose warehouse   |
| Special Har  | dling Feature:   |
| Magnetic     |  |
| -            | / Per Inch (tpi):  |
| 32           |  |
| Maximum C    | ontinuous Load Current Rating Per Pole:                            |
|              | s ac all locations   |
| -            | o to an isotationo<br>oltage Type And Rating Per Pole In Volts:    |
| 277.0 ac all |  |
|              | nterrupting Capacity Current Type And Rating Per Pole In Amps:     |
|              |  |

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**Circuit Protection Type:** Overcurrent all locations **Trip Release Method:** Magnetic 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 **Auxiliary Switch Function And Quantity:** 1 alarm Internal Trip Release Configuration: Series trip all locations **Thread Size:** 0.138 inches **Switch Location And Position Designation:** Internal at pole one Trip Delay Time In Seconds Per Rated Continuous Current: 2.000 at 200 pct all locations and 20.000 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Hermetically sealed and shock resistant and vibration resistant Switch Terminal Type: Quick disconnect, male Switch Current Rating And Type In Amps: 10.0 ac and 3.0 dc Switch Voltage Rating And Type In Volts: 250.0 ac and 50.0 dc **Frequency In Hertz:** 50.0 all locations or 60.0 all locations **Unpackaged Unit Weight:** 11.100 ounces **Thread Series Designator:** 

Unc

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## Terminal Type And Quantity:

6 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A030a0