## NSN 5925-01-164-8546

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View Online at https://aerobasegroup.com/nsn/5925-01-164-8546

| Body Style:  |
|--|
| Single pole type   |
| Body Length:   |
| 2.490 inches   |
| Body Width:  |
| 0.750 inches   |
| Case Material:   |
| Ceramic  |
| Center To Center Distance Between Terminals Parallel To Length:              |
| 1.940 inches   |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 2.060 inches   |
| Boss Height:   |
| 0.150 inches   |
| Mounting Surface To Terminal End Distance:                                   |
| 2.475 inches   |
| Pole Quantity:   |
| 1  |
| Mounting Facility Type And Quantity:   |
| 2 threaded hole  |
| Storage Type:  |
| General purpose warehouse  |
| Thready Qty Per Inch (tpi):  |
| 32   |
| Maximum Continuous Load Current Rating Per Pole:                             |
| 5.0 amperes dc single location   |
| Operating Voltage Type And Rating Per Pole In Volts:                         |
| 65.0 dc single location  |
| Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:      |
| 1000.0 dc single location  |
| Circuit Protection Type:   |
| Overcurrent single location  |
| Trip Release Method:   |
| Magnetic single location   |
| Trip Release Characteristic:   |
| Time delay single location   |
| Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:       |
| 125.0 single location  |
| Reset Method:  |
| Manual   |
| Main Contact Tripping Mechanism Type:  |

Trip free

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| Manual Actuator Type And Quantity:                                    |
|---|
| 1 toggle  |
| Actuator Function:  |
| Trip-reset  |
| Actuator Position Designation:  |
| At pole one   |
| Internal Trip Release Configuration:                                  |
| Series trip single location   |
| Thread Size:  |
| 0.138 inches  |
| Trip Delay Time In Seconds Per Rated Continuous Current:              |
| 0.200 at 200 pct single location and 0.950 at 200 pct single location |
| Inclosure Protection Type For Which Designed:                         |
| Fungus resistant and moisture resistant                               |
| Thread Series Designator:   |
| Unc   |
| Terminal Type And Quantity:   |
| 2 threaded stud   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A030a0  |
|   |
|   |