NSN 5925-00-192-3217

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Magnetic single location



View Online at https://aerobasegroup.com/nsn/5925-00-192-3217

| Thread Pitch Diameters: |
|--|
| +0.1177/+0.1214 inches |
| Body Style: |
| Single pole type |
| Body Length: |
| Between 2.480 inches and 2.500 inches |
| Body Width: |
| 0.750 inches |
| Case Material: |
| Plastic |
| Center To Center Distance Between Terminals Parallel To Length: |
| 1.940 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| Between 2.050 inches and 2.070 inches |
| Fragility Factor: |
| Moderately rugged |
| Boss Height: |
| 0.150 inches |
| Mounting Surface To Terminal End Distance: |
| 2.475 inches |
| Pole Quantity: |
| 1 |
| Arc Quenching Method: |
| Magnetic blowout |
| Mounting Facility Type And Quantity: |
| 2 threaded hole |
| Storage Type: |
| General purpose warehouse |
| Special Handling Feature: |
| Magnetic |
| Thready Qty Per Inch (tpi): |
| 32 |
| Maximum Continuous Load Current Rating Per Pole: |
| 20.0 amperes ac single location |
| Operating Voltage Type And Rating Per Pole In Volts: |
| 240.0 ac single location |
| Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: |
| 1000.0 ac single location |
| Circuit Protection Type: |
| Overcurrent single location |
| Trip Release Method: |

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| Trip Release Characteristic: |
|--|
| Time delay single location |
| Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent: |
| 115.0 single location |
| 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 pole one |
| Internal Trip Release Configuration: |
| Series trip single location |
| Thread Size: |
| 0.138 inches |
| Trip Delay Time In Seconds Per Rated Continuous Current: |
| 0.150 at 200 pct single location and 1.500 at 200 pct single location |
| Inclosure Protection Type For Which Designed: |
| Moisture resistant and shock resistant and vibration resistant |
| Frequency In Hertz: |
| 60.0 single location |
| Test Data Document: |
| 81349-mil-c-55629 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Thread Series Designator: |
| Unc |
| Terminal Type And Quantity: |
| 2 threaded stud |
| Specification Data: |
| 81349-mil-c-55629/1 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A030a0 |