NSN 5945-00-295-4154

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-295-4154

| Thread Class: |
|---|
| 2b mounting facility hole |
| Thread Direction: |
| Right-hand mounting facility hole |
| Body Style: |
| L-frame |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 1.218 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 1.218 inches |
| Body Length: |
| 1.938 inches |
| Body Width: |
| 1.656 inches |
| Body Height: |
| 1.688 inches |
| Case Material: |
| Steel |
| Case Surface Treatment: |
| Cadmium |
| Environmental Protection: |
| Salt spray resistant |
| Fragility Factor: |
| Moderately rugged |
| Inclosure Type: |
| Fully enclosed |
| Magnetic Coil Quantity: |
| 1 |
| Electrical Resistance: |
| 77.00 ohms |
| Duty Type: |
| Continuous |
| Terminal Location: |
| Actuator end |
| Voltage Rating In Volts: |
| 28.0 dc |
| Mounting Facility Type And Quantity: |
| 4 threaded hole |
| Current Rating: |
| 300.0 milliamperes |
| Storage Type: |

General purpose warehouse

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| Thready Qty Per Inch (tpi): |
|--|
| 32 mounting facility hole |
| Actuator Stroke Type: |
| Pull and push |
| Linear Force Delivered: |
| 0.81 pounds |
| Power Takeoff Connection Type: |
| Slotted-drilled |
| Energizing Stroke Maximum Length: |
| 0.125 inches |
| Thread Size: |
| 0.164 inches mounting facility hole |
| Mounting Facility Pattern: |
| Four position rectangular |
| Special Features: |
| Incl 1/8 in. Diameter by 1/2 in. Rivit across slotted shaft 1/8 in. From end |
| Thread Series Designator: |
| Unc mounting facility hole |
| Terminal Type And Quantity: |
| 2 wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A134a0 |
| |