## NSN 5945-00-904-1829

Electrical Solenoid - Page 1 of 2



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| <b>-</b>   |
|--|
| Thread Class:                                      |
| 2b plate coupling facility hole                    |
| Thread Direction:                                  |
| Right-hand plate coupling facility hole            |
| Body Style:  |
| Armature end actuator                              |
| Bolt Circle Diameter:                              |
| 0.719 inches                                       |
| Body Diameter:                                     |
| Between 1.115 inches and 1.156 inches              |
| Body Height:                                       |
| 0.656 inches                                       |
| Inclosure Type:                                    |
| Fully enclosed                                     |
| Magnetic Coil Quantity:                            |
| 1  |
| Electrical Resistance:                             |
| 28.15 ohms   |
| Duty Type:   |
| Continuous   |
| Terminal Location:                                 |
| Circumference                                      |
| Electric Power Rating:                             |
| 7.0 watts  |
| Voltage Rating In Volts:                           |
| 13.9 dc  |
| Mounting Facility Type And Quantity:               |
| 2 threaded stud                                    |
| Torque Rating And Type:                            |
| 0.20 inch-pounds starting and 0.50 inch-pounds end |
| Thready Qty Per Inch (tpi):                        |
| 48 plate coupling facility hole                    |
| Actuator Stroke Type:                              |
| Rotary   |
| Power Takeoff Connection Type:                     |
| Plate coupling                                     |
| Plate Coupling Facility And Quantity:              |
| 3 threaded hole                                    |
|  |

**Mounting Facility Pattern:** 

0.099 inches plate coupling facility hole

Two position in-line

Thread Size:

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| Rotation Direction And Energizing Stroke In Angular Deg: |
|--|
| 25.0 clockwise   |
| Thread Series Designator:                                |
| Unc plate coupling facility hole                         |
| Terminal Type And Quantity:                              |
| 2 wire lead  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |