

| <b>NSN 5945-00-734-3954</b> Electrical Solenoid - Page 1 of 2 |  |
|---|--|
| View Online at https://aerobasegroup.com/nsn/5945-00-734-3954 |  |
| Thread Class:   |  |
| 2b plate coupling facility hole                               |  |
| Thread Direction:   |  |
| Right-hand plate coupling facility hole                       |  |
| Body Style:   |  |
| Base end actuator   |  |
| Bolt Circle Diameter:   |  |
| 0.656 inches  |  |
| Body Diameter:  |  |
| Between 0.980 inches and 1.020 inches                         |  |
| Body Height:  |  |
| 0.625 inches  |  |
| Inclosure Type:   |  |
| Fully enclosed  |  |
| Magnetic Coil Quantity:                                       |  |
| 1   |  |
| Electrical Resistance:  |  |
| 30.60 ohms  |  |
| Duty Type:  |  |
| Continuous  |  |
| Terminal Location:  |  |
| Circumference   |  |
| Electric Power Rating:  |  |
| 7.0 watts   |  |
| Voltage Rating In Volts:                                      |  |
| 41.0 dc   |  |
| Mounting Facility Type And Quantity:                          |  |
| 2 threaded stud   |  |

**Torque Rating And Type:** 

0.09 inch-pounds starting and 0.15 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

Thread Size:

0.099 inches plate coupling facility hole

**Mounting Facility Pattern:** 

Two position in-line

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| Rotation Direction And Energizing Stroke In Angular Deg: |
|--|
| 45.0 counterclockwise                                    |
| Thread Series Designator:                                |
| Unc plate coupling facility hole                         |
| Terminal Type And Quantity:                              |
| 2 wire lead  |
| Shelf Life:  |
| N/a  |

Demilitarization:

**Unit Of Measure:** 

No

Fiig:

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