

NSN 5945-00-734-3954 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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