## NSN 5945-00-780-5832

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-780-5832

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Body Style:	
Cylindrical frame	
Center To Center Distance Between Mounting Facilities Parallel To I	Length:
1.156 inches	
Center To Center Distance Between Mounting Facilities Parallel To	Width:
1.156 inches	
Body Length:	
2.560 inches	
Case Material:	
Steel	
Case Surface Treatment:	
Cadmium	
Unthreaded Mounting Hole Diameter:	
0.177 inches	
Connector Manufacturer Code:	
81349	
Connector Manufacturer Part Number:	
Ms3112p-8-4p	
Maximum Operating Temp:	
160.0 degrees fahrenheit	
Mounting Base Length:	
1.437 inches	
Mounting Base Width:	
1.437 inches	
Inclosure Type:	
Fully enclosed	
Magnetic Coil Quantity:	
1	
Duty Type:	
Continuous	
Terminal Location:	
End opposite actuator	
Voltage Rating In Volts:	
30.0 dc	
Mounting Facility Type And Quantity:	
4 unthreaded hole	
Current Rating:	
750.0 milliamperes	
Actuator Stroke Type:	
Pull	
Linear Force Delivered:	

12.00 pounds

## **NSN 5945-00-780-5832** Electrical Solenoid - Page 2 of 2



Power Takeoff Connection Type:
Internal plunger
<b>Energizing Stroke Maximum Length:</b>
0.020 inches
Mounting Facility Pattern:
Four position rectangular
Terminal Type And Quantity:
1 connector, receptacle
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A134a0