NSN 5945-00-660-5231

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-660-5231

Thread Class:

2b power takeoff facility hole

Body Style:

Cylindrical frame

Body Diameter:

0.500 inches

Body Length:

0.500 inches

Case Material:

Metal

Case Surface Treatment:

Any acceptable

Maximum Operating Temp:

100.0 degrees celsius

Actuator Length:

0.125 inches

Inclosure Type:

Fully enclosed

Magnetic Coil Quantity:

1

Electrical Resistance:

210.00 ohms

Duty Type:

Continuous

Terminal Location:

End opposite actuator

Voltage Rating In Volts:

30.0 dc

Mounting Facility Type And Quantity:

1 threaded hole

Current Rating:

130.0 milliamperes

Thready Qty Per Inch (tpi):

56 power takeoff facility hole

Actuator Stroke Type:

Pull

Linear Force Delivered:

20.00 grams

Power Takeoff Connection Type:

Internal threads

Energizing Stroke Maximum Length:

0.062 inches

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Thread Size:

0.086 inches power takeoff facility hole

Mounting Facility Pattern:

Single position

Thread Series Designator:

Unc power takeoff facility hole

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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