NSN 5945-00-605-8281

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-605-8281

Thread Class:

2b mounting facility hole

Body Style:

Cylindrical frame

Bolt Circle Diameter:

1.250 inches

Body Diameter:

2.125 inches

Body Length:

1.500 inches

Case Material:

Steel

Case Surface Treatment:

Cadmium

Environmental Protection:

Watertight

Actuator Length:

Conductor Longin

1.438 inches

Inclosure Type:

Fully enclosed

Magnetic Coil Quantity:

1

Duty Type:

Intermittent

Terminal Location:

End opposite actuator

Voltage Rating In Volts:

30.0 dc

Mounting Facility Type And Quantity:

4 threaded hole

Current Rating:

5.0 amperes

Actuator Stroke Type:

Pull

Linear Force Delivered:

18.00 pounds

Power Takeoff Connection Type:

Hollow-drilled

Energizing Stroke Maximum Length:

0.625 inches

Power Takeoff Connection Hole Diameter:

0.126 inches

NSN 5945-00-605-8281

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Thread Size:

0.190 inches mounting facility hole

Mounting Facility Pattern:

Four position circular

Thread Series Designator:

Unf mounting facility hole

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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