

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:** 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

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Thi	read	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

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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