

NSN 5945-00-502-4011 Electrical Solenoid - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5945-00-502-4011 **Thread Class:** 2a mounting facility stud **Body Style:**

Armature end actuator **Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.250 inches

Body Diameter:

Between 1.812 inches and 1.938 inches

Body Height:

Between 0.938 inches and 1.062 inches

Actuator Diameter:

Between 0.2495 inches and 0.2505 inches

Inclosure Type:

Fully enclosed

Magnetic Coil Quantity:

Electrical Resistance:

30.50 ohms

Duty Type:

Continuous

Terminal Location:

Actuator end

Voltage Rating In Volts:

24.0 dc

Mounting Facility Type And Quantity:

2 threaded stud

Current Rating:

78.0 milliamperes

Thready Qty Per Inch (tpi):

32 mounting facility stud

Actuator Stroke Type:

Pull

Linear Force Delivered:

1.00 pounds

Power Takeoff Connection Type:

Chamfer

Energizing Stroke Maximum Length:

0.500 inches

Thread Size:

0.164 inches mounting facility stud

Mounting Facility Pattern:

Two position in-line

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Thread Series Designator:
Unc mounting facility stud
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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