

View Online at <https://aerobasegroup.com/nsn/5905-01-609-7402>

Section Quantity:

3

Body Style:

Rectangular

Overall Length:

1.308 inches

Overall Height:

0.19 inches

Overall Width:

0.815 inches

Mounting Hole Diameter:

0.093 inches

Mounting Bushing Length:

0.5 inches

Body Length:

1.25 inches

Body Width:

0.315 inches

Body Height:

0.19 inches

Mounting Hole/stud Circle Diameter:

0.028 inches

Shaft Style:

Round, threaded

Actuator Type:

Single shaft

Center To Center Distance Between Terminals:

0.300 inches

Distance Between Mounting Hole Centers:

0.1 inches

End Application:

2350-01-578-8412, tank, combat, full tracked

Lateral Distance Between Mounting Hole Centers:

0.03 inches

Mounting Facility Quantity:

2

Terminal Location:

Lower adjacent side two rows

Mounting Method:

Unthreaded hole

Center To Center Distance Between Terminal Rows:

0.1 inches

Center To Center Distance Between Center Terminal And Outside Terminal:

0.300 inches

Temperature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-100.0 to 100.0 all sections

Actuator Travel Control Feature:

Clutch

Product Name:

3059-trimpot, trimming potentiometer

Special Features:

Adjustability voltage + or - .01%, resistance + or - .05%, effective travel 22 turns nom, power rating at 70 degrees c 1.0 watt, power rating at 150 degrees c 0 watt, temperature range -55 degrees c to 150 degrees c, rotational life 200 cycles, weight 0.1 oz. Terminals solder printed circuit pins, resistance (ohms)5000per mil-prf-22097.

Terminal Type And Quantity:

3 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A002a0

Mil-std (military Standard):

Mil-prf-22097 spec.