

View Online at <https://aerobasegroup.com/nsn/5905-00-874-3084>

Section Quantity:

2

Body Style:

Cylindrical servo mounted

Reliability Indicator:

Not established

Shaft Style:

Round, slotted

Shaft Bearing Type:

Ball

Actuator Type:

Single shaft

Maximum Starting Torque:

2.30 inch-ounces

Maximum Running Torque:

1.80 inch-ounces

Maximum Stop Torque:

200.00 inch-ounces

Shaft End Play:

0.005 inches

Electrical Resistance Per Section:

20.0 kilohms all sections

Ambient Temperature In Deg Celsius Per Section At Zero Percent Rated Power:

130.0 all sections

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

-25.0/+25.0 all sections

Power Dissipation Rating Per Section In Watts:

2.0 free air all sections

Ambient Temperature In Deg Celsius Per Section At Full Rated Power:

40.0 all sections

Special Features:

Shaft run out at 0.0005 inches, shaft radial play at 0.0005 inches

Terminal Type And Quantity:

8 solder stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A002a0