NSN 5905-01-234-0268

Precision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-234-0268

Seedien Overstitus
Section Quantity:
Body Style:
Rectangular w/mounting holes
Reliability Indicator:
Not established
Thread Length:
0.250 inches
Terminal Length:
6.000 inches
Mounting Hole Diameter:
0.073 inches
Shaft Diameter:
0.189 inches
Shaft Length:
0.290 inches
Body Length:
0.550 inches
Body Width:
0.300 inches
Body Height:
0.510 inches
Shaft Style:
Round, threaded
Actuator Type:
Single shaft
Lateral Distance Between Mounting Hole Centers:
0.524 inches
Mounting Facility Quantity:
2
Terminal Location:
Rear end
Mounting Method:
Bracket and unthreaded hole
Resistance Tempurature Characteristic Range Per Section In Percent:
+0.00/+0.01 85 degrees celsius single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-100.0/+100.0 single section

Resistance Tolerance Per Section In Percent: -10.0/+10.0 single section

NSN 5905-01-234-0268

Fiig: A002a0

Precision Nonwire Wound Variable Resistor - Page 2 of 2



Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
85.0 single section
Special Features:
Bracket has anti-rotation tab; flat washer, lock washer, hex mounting nut provided
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No