## NSN 5905-01-121-3406

**Section Quantity:** 

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-121-3406

1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
0.281 inches
Shaft Diameter:
0.125 inches
Shaft Length:
0.248 inches
Mounting Bushing Length:
0.560 inches
Body Length:
0.610 inches
Shaft Style:
Round
Shaft Bearing Type:
Bearing
Actuator Type:
Single shaft
Shaft End Play:
0.01000 inches
Shaft Runout:
0.003 inches
Lateral Runout:
0.005 inches
Pilot Diameter Runout:
0.00300 inches
Shaft Radial Play:
0.003 inches
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing

## NSN 5905-01-121-3406

Precision Wire Wound Variable Resistor - Page 2 of 2



## **Electrical Resistance Per Section:**

20.000 kilohms single section

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

125.0 single section

**Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** 

-20.0/+20.0 single section

**Power Dissipation Rating Per Section In Watts:** 

1.0 free air single section

**Resistance Tolerance Per Section In Percent:** 

-5.0/+5.0 single section

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

55.0 single section

**Terminal Type And Quantity:** 

3 eyelet

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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