NSN 5905-00-187-9684

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-187-9684

View Online at https://aerobasegroup.com/nsn/5905-00-187-
Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
Between 0.844 inches and 0.906 inches
Shaft Diameter:
Between 0.248 inches and 0.250 inches
Shaft Length:
Between 0.719 inches and 0.781 inches
Mounting Bushing Length:
Between 0.344 inches and 0.375 inches
Body Length:
Between 0.703 inches and 0.781 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
Between 0.563 inches and 0.625 inches
Fragility Factor:
Rugged
Screw Thread Diameter:
0.375 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
Electrical Resistance Per Section:
25.0 ohms single section
Power Dissipation Rating Per Section In Watts:
12.5 free air single section

-10.0 to 10.0 single section

Resistance Tolerance Per Section In Percent:

NSN 5905-00-187-9684

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Ambient Tempurature	In Deg	Celsius Po	er Section	At Full Rated	d Power:
---------------------	--------	------------	------------	---------------	----------

40.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0