## NSN 5905-00-665-5016

**Section Quantity:** 

Cylindrical bushing mounted

Reliability Indicator:

Not established

Overall Length:

**Body Style:** 

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-665-5016

2.250 inches
Terminal Length:
0.406 inches
First Flat Length:
0.344 inches
Flat Height:
0.219 inches
Body Diameter:
2.312 inches
Shaft Diameter:
0.250 inches
Shaft Length:
Between 1.844 inches and 1.906 inches
Mounting Bushing Length:
0.375 inches
Body Length:
1.375 inches
Overall Diameter:
2.718 inches
Shaft Style:
Round, flatted
Actuator Type:
Single shaft
Nonturn Device Location:
At 6 oclock
Nonturn Device Radius:
0.500 inches
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

## NSN 5905-00-665-5016

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Mounting Method:
Standard bushing
Electrical Resistance Per Section:
300.000 ohms single section
Power Dissipation Rating Per Section In Watts:
50.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Standard Taper Curve Per Section:
A single section
Special Features:
200.0 degrees c at 46 per cent rated power
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0