## NSN 5905-01-168-2947

Film Fixed Resistor - Page 1 of 2

No



View Online at https://aerobasegroup.com/nsn/5905-01-168-2947

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

-50.0 to 50.0
Electrical Resistance:
7.680 megohms
Resistance Tolerance In Percent:
-1.000 to 1.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
125.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
175.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0 to 175.0
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Mil-std-1276 Wire Lead Type Designator:
C
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
1.500 inches
Body Diameter:
0.250 inches
Body Length:
0.750 inches
Power Dissipation Rating In Watts:
0.500 free air
Unpackaged Unit Weight:
1.6 grams
Style Designator:
Axial terminal each end
Test Data Document:
$97942-586r475 \ drawing, \ this is the \ basic \ governing \ drawing, \ such \ as \ a \ contractor \ drawing, \ original \ equipment \ manufacturer \ drawing, \ etc.;$
excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:

## NSN 5905-01-168-2947

Film Fixed Resistor - Page 2 of 2



Fiig:

A001a0