## NSN 5905-01-218-8669

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-218-8669

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0 to 50.0
Electrical Resistance:
3.570 kilohms
Resistance Tolerance In Percent:
-0.500 to 0.500
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:
0.010
Terminal Length:
1.500 inches
Body Diameter:
0.109 inches
Body Length:
0.250 inches
Power Dissipation Rating In Watts:
0.100 free air
Criticality Code Justification:
Zzzy
Unpackaged Unit Weight:
0.3 grams
Style Designator:
Axial terminal each end
Reference Number Differentiating Characteristics:
Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications
Shelf Life:
N/a
Unit Of Measure:

## NSN 5905-01-218-8669

Film Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0