NSN 5905-01-497-4280

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-497-4280
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-100.0/+100.0
Electrical Resistance:
1.000 kilohms
Resistance Tolerance In Percent:
-1.000/+1.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
70.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
150.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-65.0/+150.0
Inclosure Method:
Uninclosed
Terminal Type:
Terminal type per body style
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.010
Body Length:
Between 0.245 inches and 0.268 inches
Body Width:
Between 0.015 inches and 0.033 inches
Body Height:
Between 0.119 inches and 0.129 inches
Power Dissipation Rating In Watts:
0.100 free air
End Application:
First pbl; electronic componen
Criticality Code Justification:
Agav
Style Designator:
Termination pad each end
Specification Data:
81349-mil-prf-55342/2 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5905-01-497-4280

Film Fixed Resistor - Page 2 of 2



Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55342 spec.