## NSN 5905-01-544-2874

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-544-2874
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
657.000 ohms
Resistance Tolerance In Percent:
-0.100/+0.100
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/+175.0
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
Between 0.984 inches and 1.512 inches
Body Diameter:
Between 0.050 inches and 0.080 inches
Body Length:
Between 0.130 inches and 0.170 inches
Power Dissipation Rating In Watts:
0.050 free air
Terminal Width:
Between 0.014 inches and 0.018 inches
End Application:
Nsn 1520-01-298-4532; helicopter, utility; w/s: helicopter, black hawk uh-60a
Style Designator:
Axial terminal each end
Specification Data:
81349-mil-prf-55182/7 government specification
Specification Or Standard:
81349 mil-prf-55182/7 reference number
Shelf Life:
N/a

--

**Unit Of Measure:** 

## NSN 5905-01-544-2874

Film Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55182 spec.