# NSN 5905-01-550-7604

Film Fixed Resistor - Page 1 of 1



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#### **Electrical Resistance:**

237.000 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

**Inclosure Method:** 

Encapsulated

Terminal Type:

Wire lead

**Reliability Indicator:** 

Not established

Terminal Length:

Between 1.375 inches and 1.625 inches

**Body Diameter:** 

Between 0.079 inches and 0.109 inches

#### **Body Length:**

Between 0.960 inches and 1.040 inches

## **Power Dissipation Rating In Watts:**

1.000 free air

Terminal Width:

Between 0.023 inches and 0.027 inches

#### **End Application:**

An/wlr-1 on fms ships and in the afwr nike hercules radar; an/mpm-46b trailer mounted electronic shop; 37400-0 (83744) transmitter shelf

#### **Product Name:**

Type mg precision high voltage resistor

#### Style Designator:

Axial terminal each end

#### Test Data Document:

81349-mil-r-10509 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### **Specification Data:**

81349-mil-r-10509/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0