

View Online at <https://aerobasegroup.com/nsn/5905-01-546-5497>

**Electrical Resistance:**

20.500 kilohms

**Resistance Tolerance In Percent:**

-0.100/+0.100

**Ambient Temperature In Deg Celsius At Full Rated Power:**

-70.0

**Ambient Temperature In Deg Celsius At Zero Percent Rated Power:**

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 0.049 inches and 0.061 inches

**Body Width:**

Between 0.045 inches and 0.055 inches

**Body Height:**

Between 0.012 inches and 0.033 inches

**Power Dissipation Rating In Watts:**

0.050 free air

**End Application:**

Fighter aircraft-first (f18 e/f); circuit card assembly

**Product Name:**

Inavy: resistor, fixed, fi

**Style Designator:**

Termination pad each end

**Specification Data:**

81349-mil-prf-55342/2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A001a0

**Mil-std (military Standard):**

Mil-prf-55342 spec.