

View Online at <https://aerobasegroup.com/nsn/5905-00-174-8067>

**Electrical Resistance:**

500.000 ohms

**Resistance Tolerance In Percent:**

-10.000 to 10.000

**Fixed Tap Quantity:**

1

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

50.0

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

350.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Tab, solder lug

**Reliability Indicator:**

Not established

**Terminal Length:**

0.562 inches

**Body Diameter:**

0.625 inches

**Body Length:**

Between 1.968 inches and 2.031 inches

**Power Dissipation Rating In Watts:**

25.000 free air

**Terminal Width:**

0.250 inches

**Cubic Measure (non-core):**

0.623 cubic inches

**Section Resistance:**

Unable to decode

**Fixed Tap Terminal Type:**

Tab, solder lug

**Style Designator:**

Radial terminal each end

**Specification Or Standard:**

Iw form

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A001a0