

View Online at <https://aerobasegroup.com/nsn/5905-01-329-7844>

**Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:**

-100.0 to 100.0

**Electrical Resistance:**

78.700 ohms

**Resistance Tolerance In Percent:**

-1.000 to 1.000

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

70.0

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

125.0

**Temperature Range Of Temperature Coefficient In Deg Celsius:**

-55.0 to 125.0

**Inclosure Method:**

Uninclosed

**Terminal Type:**

Terminal type per body style

**Reliability Indicator:**

Not established

**Body Length:**

Between 0.057 inches and 0.069 inches

**Body Width:**

Between 0.120 inches and 0.132 inches

**Body Height:**

Between 0.018 inches and 0.030 inches

**Power Dissipation Rating In Watts:**

0.125 free air

**End Application:**

Austin ship class lpd-4 amphibious transport docks, spruance class dd (963), tarawa class lha, kidd class ddg, nimitz class cvn, arleigh burke class ddg, supply class aoe, oliver perry class ffg, wasp class lhd, ticonderoga class cg (47)

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Termination pad each end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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