

View Online at <https://aerobasegroup.com/nsn/5905-01-631-9074>

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

-100.0 to 100.0

**Electrical Resistance:**

24.00 kilohms

**Resistance Tolerance In Percent:**

-1.0 to 1.0

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

70.0

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

165.0

**Inclosure Method:**

Encapsulated

**Terminal Type:**

Wire lead

**Reliability Indicator:**

Not established

**Terminal Length:**

Between 1.375 inches and 1.625 inches

**Body Diameter:**

Between 0.165 inches and 0.195 inches

**Body Length:**

0.687 inches

**Power Dissipation Rating In Watts:**

0.50 free air

**Unable To Decode:**

Between 0.023 inches and 0.027 inches

**Product Name:**

Cxcygmatal film resistors, military, mil-r-10509 qualified, type rn

**Special Features:**

working voltage: 300v

**Style Designator:**

Axial terminal each end

**Supplementary Features:**

Tin/lead termination wires; bulk packaging; materials: element: nickel-chrome alloy; coating: flame retardant epoxy, formulated for superior moisture protection; solderable and weldable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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