NSN 5905-01-298-8192

Thermal Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-298-8192 **Reliability Indicator:** Not established **Terminal Length:** 0.500 inches **Overall Height:** Between 0.670 inches and 0.710 inches **Body Length:** Between 0.180 inches and 0.210 inches **Body Width:** Between 0.130 inches and 0.170 inches **Body Height:** Between 0.170 inches and 0.210 inches **Ambient Tempurature At Full Rated Power:** 20.0 degrees celsius **Maximum Operating Temp:** 150.0 degrees celsius **Tempurature Points For Resistance Readings At Zero Power:** 80.0 degrees celsius 7th resistance-temperature point **Zero Power Resistance At Specificationified Temp:** 2.924 kilohms 9th resistance-temperature point **Resistance Tolerance At A Specificationified Tempurature In Percent:** -9.0/+9.0 6th resistance-temperature point **End Application:** F/tf-15a acft **Inclosure Type:** Encapsulated **Cubic Measure:** 0.007 cubic inches **Zero Power Resistance:** 2.000 kilohms **Zero Power Resistance Tolerance In Percent At Reference Temp:** -5.0/+5.0 **Special Features:** Three leads with the center not connected **Unpackaged Unit Weight:** 0.7 grams **Style Designator:** Bead in can **Terminal Type And Quantity:** 3 wire lead

N/a

Shelf Life:

NSN 5905-01-298-8192

Thermal Resistor - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A086a0