

View Online at <https://aerobasegroup.com/nsn/5905-00-819-1025>

**Reliability Indicator:**

Not established

**Overall Length:**

1.250 inches

**Overall Height:**

1.030 inches

**Overall Width:**

0.870 inches

**Body Outside Diameter:**

0.870 inches

**Washer Thickness:**

0.150 inches

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

150.0 degrees celsius

**Temperature Points For Resistance Readings At Zero Power:**

90.0 degrees celsius 3rd resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

2.9 ohms 3rd resistance-temperature point

**Resistance Tolerance At A Specificationified Temperature In Percent:**

-10.0/+10.0 all resistance-temperature points

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Encapsulated

**Mounting Thread Quantity:**

32 per inch

**Zero Power Resistance:**

21.500 ohms

**Zero Power Resistance Tolerance In Percent At Reference Temp:**

-10.0/+10.0

**Mounting Facility Screw Thread Diameter:**

0.190 inches

**Style Designator:**

Washer assembly/single end

**Terminal Type And Quantity:**

1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A086a0