

View Online at <https://aerobasegroup.com/nsn/5955-01-421-1353>

Overall Length:

0.530 inches

Terminal Length:

0.5003 inches

Overall Width:

0.435 inches

Body Width:

0.402 inches

Body Thickness:

0.150 inches

Overall Thickness:

0.183 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

Between 2.0 and 3.0

Specified Frequency:

9.370 megahertz

Holder Cover Material:

Metal or glass

Operating Temperature Range:

-40.0/+70.0 degrees celsius

End Application:

An/aww-9/9a, cage 30003

Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

Drive Level Rating:

Between 100.0 microwatts and 1.0 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.0024/+0.0024 and -0.0030/+0.0030 and -0.0050/+0.0050

Equivalent Resistance Value In Ohms:

25.0

Style Designator:

Rectangular body, pin terminals

Test Data Document:

30003-1064as488 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Specification Data:

30003-1064as488-2 manufacturers specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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