

View Online at <https://aerobasegroup.com/nsn/5955-01-007-1895>

Overall Length:

Between 0.220 inches and 0.265 inches

Terminal Length:

1.500 inches

Diameter:

Between 0.310 inches and 0.330 inches

Overall Diameter:

Between 0.350 inches and 0.380 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

Between 3.2 and 4.8

Specified Frequency:

100.714281 megahertz

Holder Cover Material:

Metal

Operating Temperature Range:

+50.0/+60.0 degrees celsius

Center To Center Distance Between Terminals:

0.190 mils and 0.210 centimeters

Drive Level Rating:

Between 0.4 milliwatts and 0.6 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.001/+0.001

Equivalent Resistance Value In Ohms:

50.0

Style Designator:

Hat type, 3 wire leads

Specification Data:

82577-945040 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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