NSN 5955-00-503-5648

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View Online at https://aerobasegroup.com/nsn/5955-00-503-5648

Overall Length:

Between 0.235 inches and 0.265 inches

Terminal Length:

1.500 inches

Diameter:

Between 0.310 inches and 0.340 inches

Overall Diameter:

Between 0.340 inches and 0.380 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Third overtone and fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

Between 3.8 and 3.3 and 4.3

Specified Frequency:

30.000 megahertz

Frequency Stability In Percent:

-0.0005/+0.0005

Controlled Reference Temp:

81.0 degrees celsius

Operable Tempurature Range:

-25.0/+74.0 degrees celsius

Holder Cover Material:

Metal or glass

Operating Tempurature Range:

+74.0/+88.0 degrees celsius

Center To Center Distance Between Terminals:

0.200 inches

Drive Level Rating:

Between 0.5 milliwatts and 0.4 milliwatts and 0.6 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001 and -0.003/+0.003

Equivalent Resistance Value In Ohms:

50.0

Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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