NSN 5955-00-190-4487

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-190-4487

Overall Length:

0.350 inches

Terminal Length:

1.500 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:

7.0

Specified Frequency:

29.25072 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-55.0 to 125.0 degrees celsius

End Application:

Jetds type no. An/arc-104 radio set

Center To Center Distance Between Terminals:

Between 0.184 inches and 0.200 centimeters

Drive Level Rating:

2.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.005 to 0.005

Equivalent Resistance Value In Ohms:

100.0

Style Designator:

Oval body, wire leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A059a0

