NSN 5955-00-027-0293

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-027-0293

| Overall | Length: |
|---------|---------|
| 010101 | Longui |

0.530 inches

Terminal Length:

1.500 inches

Overall Width:

0.435 inches

Overall Thickness:

0.185 inches

Terminal Diameter:

Between 0.015 inches and 0.019 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

6.0

Specified Frequency:

5.120 megahertz

Holder Cover Material:

Glass

Operating Tempurature Range:

-55.0 to 105.0 degrees celsius

Center To Center Distance Between Terminals:

Between 0.184 inches and 0.200 centimeters

Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

Equivalent Resistance Value In Ohms:

30.0

Shelf Life:

N/a

Unit Of Measure:

```
---
```

Demilitarization:

No

Fiig:

A059a0