NSN 5955-00-254-2381

Quartz Crystal Unit - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5955-00-254-2381

	rall Length:
	0 inches
	ninal Length:
	veen 0.250 inches and 0.255 inches
	rall Width:
	veen 0.408 inches and 0.428 inches
	y Length:
	veen 0.500 inches and 0.525 inches
	y Width:
	veen 0.394 inches and 0.401 inches
	y Thickness:
	veen 0.142 inches and 0.149 inches
	rall Thickness:
	6 inches
	ninal Diameter:
	veen 0.038 inches and 0.042 inches
	le Of Oscillation:
	d overtone
	uit Resonance:
	resonance
	d Capacitance In Picofarads:
	veen 3.5 and 4.5
Shu	nt Capacitance In Picofarads:
7.0	
-	cified Frequency:
42.5	9259 megahertz
Hole	der Cover Material:
Meta	al
Оре	rating Tempurature Range:
-55.	0/+90.0 degrees celsius
Cen	ter To Center Distance Between Terminals:
0.18	4 mils and 0.200 centimeters
Driv	e Level Rating:
Betv	veen 1.6 milliwatts and 2.4 milliwatts
Fred	quency Tolerance For Operating Tempurature In Percent:
-0.0	03/+0.003
Equ	ivalent Resistance Value In Ohms:
35.0	
Styl	e Designator:
Ova	I body, pin terminals
Spe	cification Data:
151	13-132006 manufacturers source control

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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