NSN 5955-01-538-6853

Crystal Controlled Oscillator - Page 1 of 2



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Reliability Indicator:			
Not established			
Overall Length:			
0.887 inches			
Overall Height:			
0.200 inches			
Overall Width:			
0.540 inches			
Operating Tempurature Range:			
-55.0/+125.0 degrees celsius			
Average Life Measurement:			
Not rated			
Basic Shape Style:			
Rectangular or square			
Inclosure Type:			
Hermetically sealed			
Operating Control Method:			
Automatic			
Installation Design:			
Module			
Control Type:			
Remote			
Circuit Construction Type:			
Solid state			
Frequency Per Channel:			
24.0 megahertz operating channel			
Connection Type And Location:			
Pin bottom			
Connection Contact Type And Quantity:			
14 pin external			
External Dc Operating Voltage In Volts:			
4.5 single voltage and 5.5 single voltage			
Product Name:			
Inavy-oscillato (1), crystal			
Special Features:			
Output frequency range: 20 mhz to 35 mhz; input current @ 5.0v, 35ma max			
Test Data Document:			
81349-mil-prf-55310 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification			
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain			
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).			
Specification Data:			

N/a

Shelf Life:

81349 - mil-prf-55310/26 government specification

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nıt	<i>(</i>)+	Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200

Mil-std (military Standard):

Mil-prf-55310 spec.