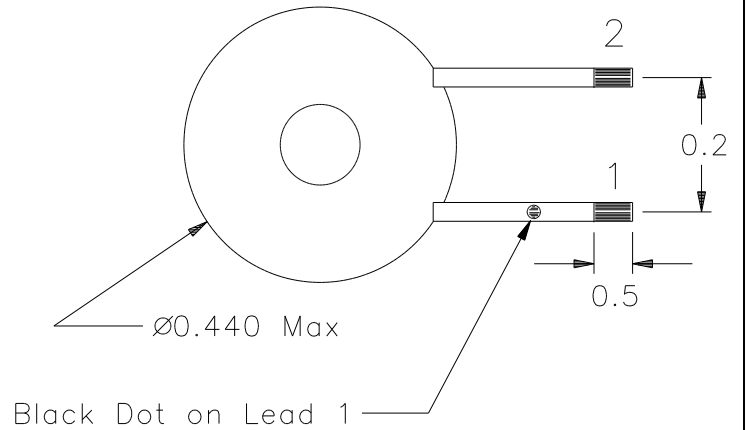


REVISIONS			
REV.	DESCRIPTION	DATE	BY



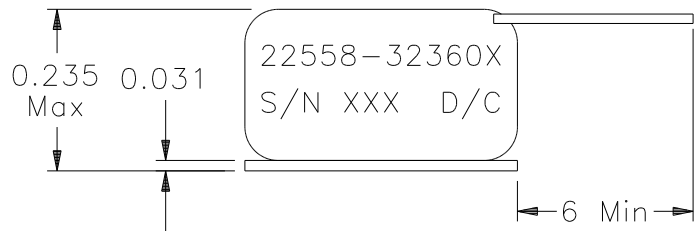
Classification

MIL-PRF-27 Grade: 6
 MIL-PRF-27 Class: S (130° C)
 Maximum Ambient Temperature: 105° C

MIL-STD-981 Quality Assurance Provisions

Class	Description	Drawing Number ¹
C	Commercial Parts	32360-30
B	Group A Inspection	32360-31B
E	Group A Inspection	32360-31S
S	Group A Inspection	32360-31S and
	Group B Inspection	32360-85

¹ The germane data will ship with the hardware.



LOAD CONDITIONS		
Terminals	I _{DC}	P = I ² R
1 - 2	0.81 A	< 0.2 W

Electrical Characteristics

DC Resistance: (1 - 2) = 46 mΩ Maximum

Inductance (measured at 0.1V, 10 KHz):

(1 - 2) = 4.9 μH +44, -10%, I_{DC} = 0

(1 - 2) = 4.3 μH Minimum, I_{DC} = 0.8A

These Parts Are Manufactured in Strict Compliance to MIL-STD-981.

The "X" in the part number refers to the Quality Level (C, B, E or S), see Quality Assurance Provisions above.	UNLESS OTHERWISE SPECIFIED: Dimensions are in inches, and tolerances are:		COAST/ACM		
	Fractions	Decimals	Angles	TITLE	
	±1/64	.X = ±0.1 .XX = ±0.03 .XXX = ±0.010	±1/2°	Inductor	
	DRAWN BY	DATE	FSCM	DWG. NO	REV.
	Jim Allen	03/26/03	22558	32360X	
DO NOT SCALE DRAWING			SCALE: none	MAX. WT.: 3 grams	SHEET 1 OF 1