

REVISIONS			
REV.	DESCRIPTION	DATE	BY

**Marking**

Add White Dot at Lead 1  
 Bag and Tag with:  
 22558-32337  
 3 place S/N and Date Code

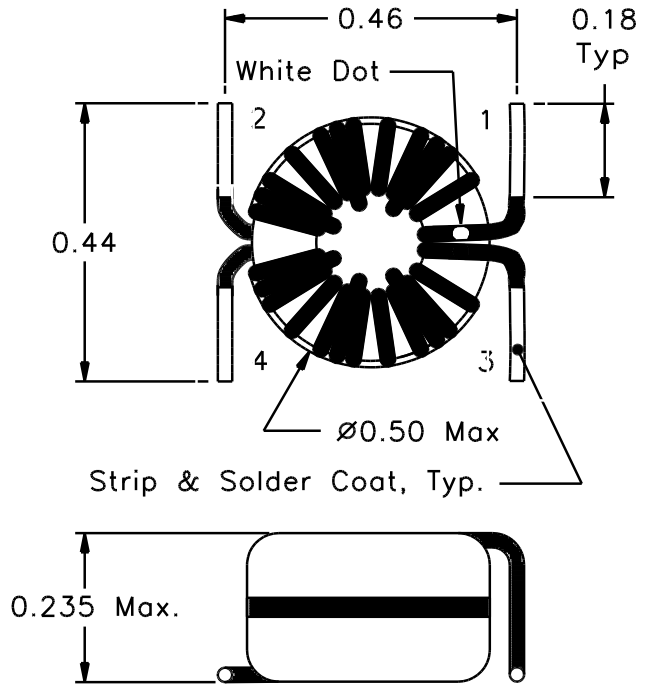
**Classification**

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 <sup>1</sup>
C	Commercial Parts	32337-30
B	Group A Inspection	32337-31B
E	Group A Inspection	32337-31S
S	Group A Inspection	32337-31S and
	Group B Inspection	32337-85

<sup>1</sup> The germane data will ship with the hardware.



LOAD CONDITIONS	
IDC = 1.0A	PTOTAL < 0.2W

**Electrical Characteristics**

DC Resistance: (1 - 2) = 18 mΩ Maximum      Ratio and Polarity:  
 (3 - 4) = 18 mΩ Maximum                              3-4/1-2 = 1.000 ± 0.005

Inductance (measured at 0.1 V, 10 KHz):  
 (1 - 2) = 0.371 mH ± 20%

**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:		<b>COAST/ACM</b>		
	Fractions	Decimals	Angles	TITLE <b>Common Mode Choke</b>	
	±1/64	.X = ±0.1 .XX = ±0.02 .XXX = ±0.010	±5°	FSCM <b>22558</b>	DWG. NO <b>32337X</b>
DO NOT SCALE DRAWING	DRAWN BY Jim Allen	DATE 01/23/03	SCALE: none	MAX. WT.: 4 grams	SHEET 1 OF 1