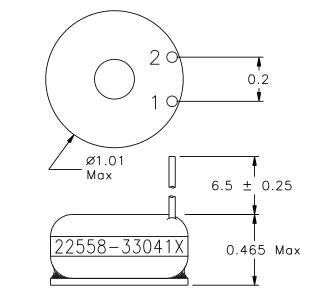
O-	
1	3
	3
2	311
2	

	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	33041-30			
В	Group A Inspection	33041-31B			
E	Group A Inspection	33041-31S			
S	Group A Inspection	33041-31S and			
	Group B Inspection	33041-85			
1 701	1 / 11 1 1	24 4 1 1			

¹ The germane data will ship with the hardware.

LOAD CONDITIONS

 $\overline{\text{IDC}(1-2)} = 0.880A$ PTOTAL = 0.304W

Electrical Characteristics

DC Resistance: $(1 - 2) = 393 \text{ m}\Omega$ Maximum

Inductance (measured at 0.5 V, 10 KHz):

 $(1 - 2) = 4.17 \text{ mH} \pm 10\%, IDC = 0A$

(1 - 2) = 0.99 mH Min., IDC = 0.8 A

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

The "X" in the part number	UNLESS OTHERWISE SPECIFIED: Dimensions are in inches, and tolerances are:			COASTACIVI				
refers to the Quality Level								
(C, B, E, or S), see Quality	Fractions	Decima	ls Angles	TITLE				
Assurance Provisions	$X = \pm 0.1$ $\pm 1/64$ $XX = \pm 0.03$			Inductor				
above.		.XXX=±0.0	10	FSCM		DWG. NO		REV.
	DRAWN BY DATE		22558		33041X			
DO NOT SCALE DRAWING	Jim Al	len	09/08/03	SCALE: none	MA	XX. WT.: 22 grams	SHEET	1 OF 1