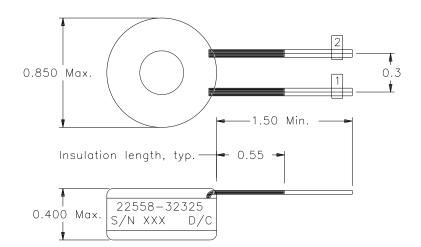


	REVISIONS	_	_
REV.	DESCRIPTION	DATE	BY



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 Draw	Drawing Number ¹			
C	Commercial Parts	32325-30			
В	Group A Inspection	32325-31B			
Е	Group A Inspection	32325-31S			
S	Group A Inspection	32325-31S and			
	Group B Inspection	32325-85			

¹ The germane data will ship with the hardware.

LOAD CONDITIONS

 $\overline{\text{IDC}(1-2)} = 5.0A$ PTOTAL = 0.625 W

Electrical Characteristics

DC Resistance: $(1 - 2) = 25 \text{ m}\Omega$ Maximum

Inductance (measured at 1.0 V, 10 KHz):

$$(1 - 2) = 38 \mu H + 15\%, -10\%, IDC = 0A$$

 $(1 - 2) = 28 \mu H \text{ Min., IDC} = 5.0 \text{ A}$

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

		NLESS OTHERWISE SPECIFIED: mensions are in inches, and		COAST/ACM				
refers to the Quality Level	talamamana amai							
(C, B, E, or S), see Quality		cimals	s Angles	IIILE		T 1		
Assurance Provisions	$.X = \pm 0.1$ $\pm 1/64$ $.XX = \pm 0.0$			Inductor				
above.	.XXX	=±0.01	0	FSCM		DWG. NO		REV.
	DRAWN BY		DATE	22558		32325X		
DO NOT SCALE DRAWING	Jim Allen		08/20/02	SCALE: none	MA	AX. WT.: 17 grams	SHEET	1 OF 1