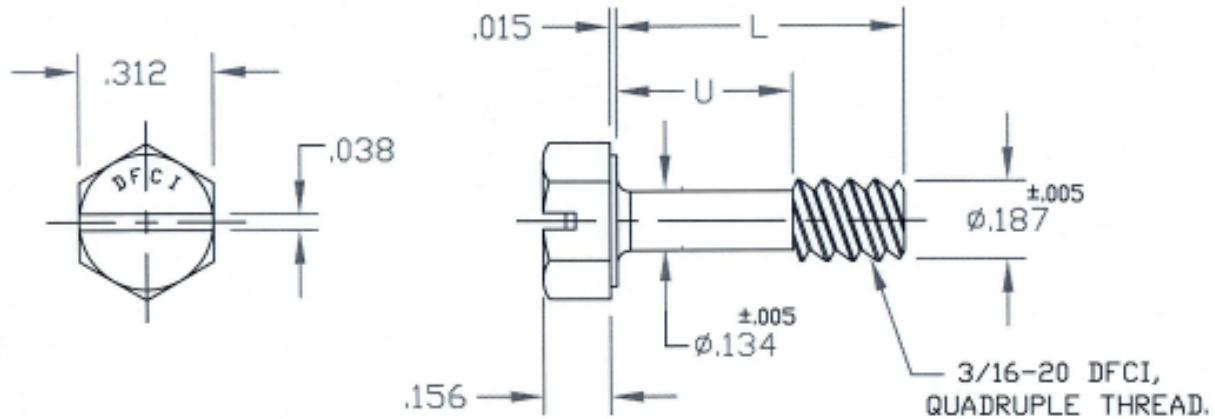


UNCONTROLLED

C5783 SHT. 1of2 REV.

REVISIONS			
SYM	DESCRIPTION	DATE	APPROV
A	INITIAL RELEASE PER ECN 845.	8-7-07	R. OLSEN



FOR PART NO. REFER TO SHEET 2 of 2.

MAT'L PER NOTE 1.	TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED X° = ±2° .XX = ±.015 X/X = ±1/32 .XXX = ±.010 MACHINE FINISH 125T		DFCI SOLUTIONS INC. 425 UNION BOULEVARD WEST ISLIP, NEW YORK 11795			
	HEAT TREAT PER NOTE 2.	PART NO.		DRN S. FRANJAS DATE 8-6-07		
FINISH PER NOTE 3.		CHK F. Basil DATE 8-8-07	LINE-5700 LINE HEX HD. STUD, 5783-20-xx-Z2CT			
		ENG R. OLSEN DATE 8-8-07				
<small>THE FASTENER PARTS SHOWN IN THIS PRINT ARE PROPRIETARY ARTICLES TO WHICH DFCI SOLUTIONS INC. RETAINS THE EXCLUSIVE RIGHTS OF MANUFACTURE, USE AND SALE. THE PRINT OR DRAWING IS SUBMITTED IN CONFIDENCE AND DOES NOT CONVEY A LICENSE OR PERMISSION TO MANUFACTURE THE FASTENER OR FASTENER PARTS. © COPYRIGHT 2007, DFCI SOLUTIONS INC. ALL RIGHTS RESERVED.</small>	MFG DATE	SIZE A	FSCM NO 72794	DWG. NO. C5783	REV. A	
	NEXT ASSY	USED ON	OC B. Hill DATE 8/9/07	SCALE NTS	WT.	SHEET 1 OF 2
APPLICATION BLOCK		SALES	DATE			

DATE: 07/01/06 FORM: DRAWING

The parts shown in this print are proprietary articles to which DFCI Solutions, Inc. retains the exclusive rights of manufacture, use and sale. The print or drawing is submitted in confidence and does not convey a license or permission to manufacture the parts. Copyright © 2007 by DFCI Solutions, Inc. All rights reserved.


UNCONTROLLED

REVISIONS			
SYM	DESCRIPTION	DATE	APPROV
A	INITIAL RELEASE PER ECN 845.	8-7-07	<i>R. O. Olson</i>

NOTES:

- MATERIAL:
PER A.I.S.I 1018, 1117, 1215, 8620 STEEL OR TYPE 303 ST. STEEL.
- HEAT TREAT:
STEEL STUD, ROCKWELL C30 - 38.
STAINLESS STEEL NOT HEAT TREATED.
- FINISH:
ZINC PLATE PER ASTM-B-633, TYPE III, SC 1,
CLEAR TRIVALENT CHROMATE WITH SEALER.
(RoHS COMPLIANT) FINISH SUFFIX: -Z2CT
THE ABOVE MENTIONED FINISH WILL BE SUPPLIED AS THE STANDARD FINISH UPON DEPLETION OF EXISTING STOCK WHICH ARE FINISHED AS FOLLOW:
CADMIUM PLATE PER QQ-P-416, TYPE I, CLASS 3, CLEAR CHROMATE. (FINISH SUFFIX: -C2C)
- FOR PART NO. OF STUD MADE FROM TYPE 303 ST. STEEL, REMOVE SUFFIX -Z2CT FROM P/N AND ADD "-SS" EXAMPLE 5783-20-10-SS.
- FOR THE APPLICATION OF ALTERNATIVE FINISHES, REMOVE SUFFIX -Z2CT FROM THE PART NO. AND ADD THE REQUIRED FINISH TO THE PART NO. SUFFIX. *EXAMPLE FOR BLACK ZINC TRIVALENT CHROMATE 5783-20-10-Z2BT
- PLEASE VISIT WWW.DFCIS.COM/C5783 FOR A LIST OF AVAILABLE FINISHES.

PART NO. (STEEL STUD)	L	U
5783-20-5-Z2CT	.42	.16
5783-20-10-Z2CT	.47	.21
5783-20-15-Z2CT	.52	.26
5783-20-20-Z2CT	.57	.31
5783-20-25-Z2CT	.62	.36
5783-20-30-Z2CT	.67	.41
5783-20-35-Z2CT	.72	.46
5783-20-40-Z2CT	.77	.51
5783-20-45-Z2CT	.82	.56
5783-20-50-Z2CT	.87	.61
5783-20-55-Z2CT	.92	.66
5783-20-60-Z2CT	.97	.71
5783-20-65-Z2CT	1.02	.76
5783-20-70-Z2CT	1.07	.81
5783-20-75-Z2CT	1.12	.86
5783-20-80-Z2CT	1.17	.91
5783-20-85-Z2CT	1.22	.96

MATL PER NOTE 1.	TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED X = ±2* .XX = ±.015 X/X = ±1/32 .XXX = ±.010		MACHINE FINISH 125T		 DFCI SOLUTIONS INC. 425 UNION BOULEVARD WEST ISLIP, NEW YORK 11795		
HEAT TREAT PER NOTE 2.	PART NO.	DRN <i>S. Francis</i>	DATE 8-6-07	UN-5700 LINE HEX HD. STUD, 5783-20-xx-Z2CT			
FINISH PER NOTE 3.		CHK <i>F. Basilio</i>	DATE 8-7-07				
		ENG <i>R. O. Olson</i>	DATE 8-7-07	SIZE A	FSCM NO 72794	DWG. NO. C5783	REV. A
	NEXT ASSY	USED ON	DATE 8/8/07	SCALE NTS	WT.	SHEET 2 OF 2	
	APPLICATION BLOCK	SALES	DATE				

DATE: 07/01/06 FORM: DRAWING