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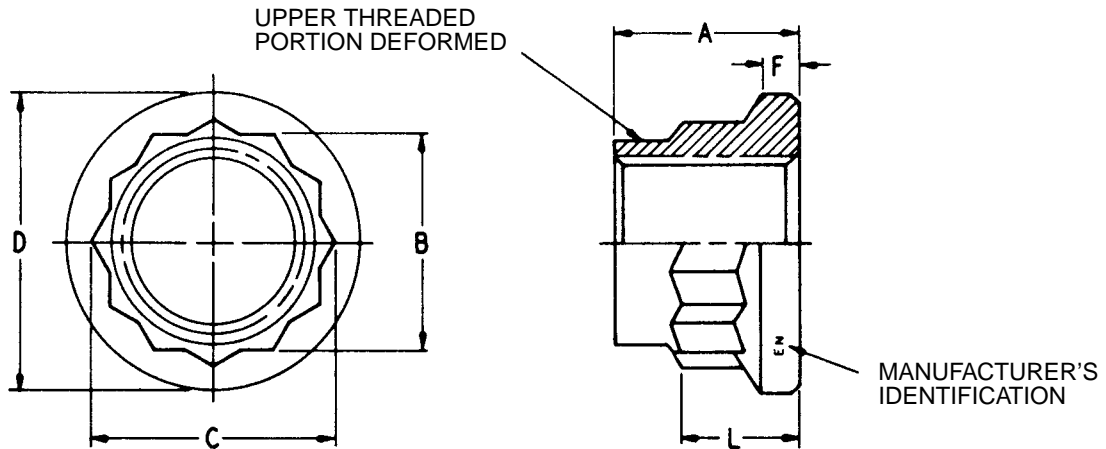
**de HAVILLAND**

**CAGE CODE 71867**

**SOURCE CONTROL DRAWING**

ONLY THE ITEM(S) LISTED ON THIS DRAWING AND IDENTIFIED BY VENDOR'S NAME(S), ADDRESS(ES) AND PART NUMBER(S) HAVE BEEN APPROVED FOR USE IN DE HAVILLAND AIRCRAFT. A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY DE HAVILLAND ENGINEERING STANDARDS

**SOURCE CONTROL DRAWING**



DSC No.	THREAD	A MAX	B REF	C REF	D MAX	F REF	L REF	AXIAL STRENGTH LBS. MIN	WEIGHT LBS/100
DSC71-3	10-32UNJF-3B	.250	1/4	.275	.350	.040	.120	4980	.23
DSC71-4	1/4-28UNJF-3B	.360	5/16	.345	.450	.045	.180	8900	.44
DSC71-5	5/16-24UNJF-3B	.420	3/8	.420	.560	.055	.235	14100	.77
DSC71-6	3/8-24UNJF-3B	.470	7/16	.490	.670	.065	.250	20900	1.37
DSC71-7	7/16-20UNJF-3B	.530	9/16	.630	.770	.075	.310	28300	2.12
DSC71-8	1/2-20UNJF-3B	.585	5/8	.705	.870	.090	.345	37800	3.60
DSC71-9	9/16-18UNJF-3B	.680	11/16	.775	.945	.105	.390	47900	4.64
DSC71-10	5/8-18UNJF-3B	.735	3/4	.845	1.050	.130	.445	55900	6.24
DSC71-12	3/4-16UNJF-3B	.895	15/16	1.060	1.230	.160	.535	86900	8.97

***DSC71 CANCELLED - REPLACED BY B0203025***

**LIST OF CURRENT SHEETS**

PAGE	1	2									
REVISION	E	E									

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	TITLE: <b>NUT, 12 POINT, SELF LOCKING, 220,000 PSI, 450°F</b>	<b>DSC 71</b>
CHECKED	P. LAM		
STRESS	D. TODD		PAGE 1 OF 2
APPROVED	S. HAMID		

CANCELLED DSC71 - REPLACED BY B0203025

**E**

APPROVED: 17 APR 1969 REV: A - 16 JAN 89 REV: B - 8 JUL 96 REV: C - 6 AUG 96 REV: D - 18 SEP 98 REV: E - 06 APR 2009 REV:

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**SOURCE CONTROL DRAWING**

DSC No.	APPROVED VENDORS' PART NO.			
	KAYNAR	ESNA	VOI-SHAN	SPS
<b>DSC71-3</b>	H23-3	LH22-3	VN415C02	FN22A-1032
<b>DSC71-4</b>	H23-4	LH22-4	VN415C048	FN22A-428
<b>DSC71-5</b>	H23-5	LH22-5	VN415C054	FN22A-524
<b>DSC71-6</b>	H23-6	LH22-6	VN415C064	FN22A-624
<b>DSC71-7</b>	H23-7	LH22-7	VN415C070	FN22A-720
<b>DSC71-8</b>	H23-8	LH22-8	VN415C080	FN22A-820
<b>DSC71-9</b>	---	LH22-9	VN415C098	FN22A-918
<b>DSC71-10</b>	---	LH22-10	VN415C108	FN22A-1018
<b>DSC71-12</b>	---	LH22-12	VN415C126	FN22A-1216

**ENGINEERING NOTES:**

1. MATERIAL - ALLOY STEEL
2. FINISH - CADMIUM PLATE PER QQ-P-416, TYPE II, CLASS 2  
- OPTIONAL - MOLYBDENUM DISULPHIDE DRY FILM LUBRICANT AFTER PLATING
3. REF DHI ENGINEERING MANUAL, SECT. 3-5 FOR INSTALLATION TORQUE VALUES
4. PROCUREMENT SHALL SPECIFY THE DSC PART NUMBER AND MANUFACTURER'S PART NUMBER ON THE PURCHASE ORDER.

***DSC71 CANCELLED - REPLACED BY B0203025***

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