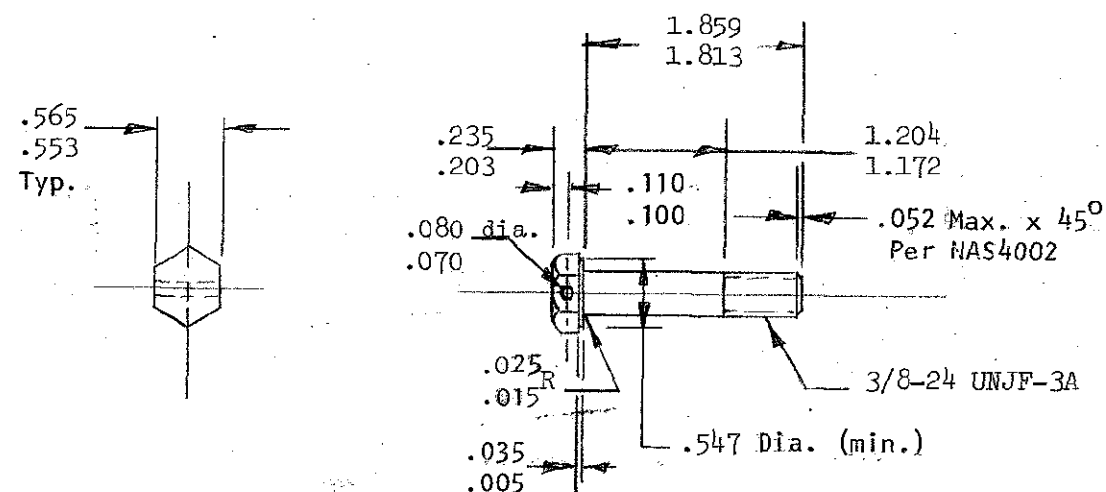


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THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED

**REPORT ALL DRAWING ERRORS TO
ENGINEERING**

REVISIONS					
CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED
A		Strength was 125-150 ksi, Rockwell Hardness was C26-C32, Lord part no. removed.	11/3/87	AK	AB



MATERIAL: Alloy Steel

HEAT TREAT: 160-180 ksi per MIL-H-6875
Rockwell Hardness C36-C40

FINISH: Cad. Plate per QQ-P-416 Type II, Class 2 or Type I, Class 3, no brightener

- NOTE:**
1. Bolts are to be 100% magnetic particle inspected to MIL-I-6868 and heads dye marked green.
 2. Threads to MIL-S-8879
 3. Parts shall be baked at a minimum of 375⁰±25⁰F (191⁰±14⁰C) for 23 hours or more, within 4 hours after plating to provide hydrogen embrittlement relief.

HEAD MARKING: Diameter and Manufacturer's symbol.

NO NAS OR MS NUMBER TO BE MARKED ON HEAD.

THE PROCUREMENT DEPT. SHALL SPECIFY THE DSC AND THE MANUFACTURER'S PART NUMBER ON THE PURCHASE ORDER.

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 BY THE DE HAVILLAND AIRCRAFT OF CANADA LTD FOR THE USE IN DHC AIRCRAFT. A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY THE DE HAVILLAND AIRCRAFT OF CANADA LTD.

PART NO.	APPROVED VENDORS				
	LORD	SCREWCORP	SPS	MID AMERICA	
DSC 276-1	SC2697	123503	MA5276		

DRAWN	KROMKAMP	THE DE HAVILLAND AIRCRAFT OF CANADA LIMITED DOWNSVIEW ONTARIO				
CHECKED	PLAN					
APPROVED	ADHOMAS	DRAWING TITLE BOLT, DRILLED HEAD, 160 ksi				
STRESS	PTOLAI					
STD., M.&P.	SCHWARTZ					
CH. DRAFTN.						
		CODE IDENT NO.	DWG SIZE	DRAWING NO.	RELEASE	REV.
		71867		DSC 276		A
		SCALE	WGT. CALC	ACTUAL	SHEET	