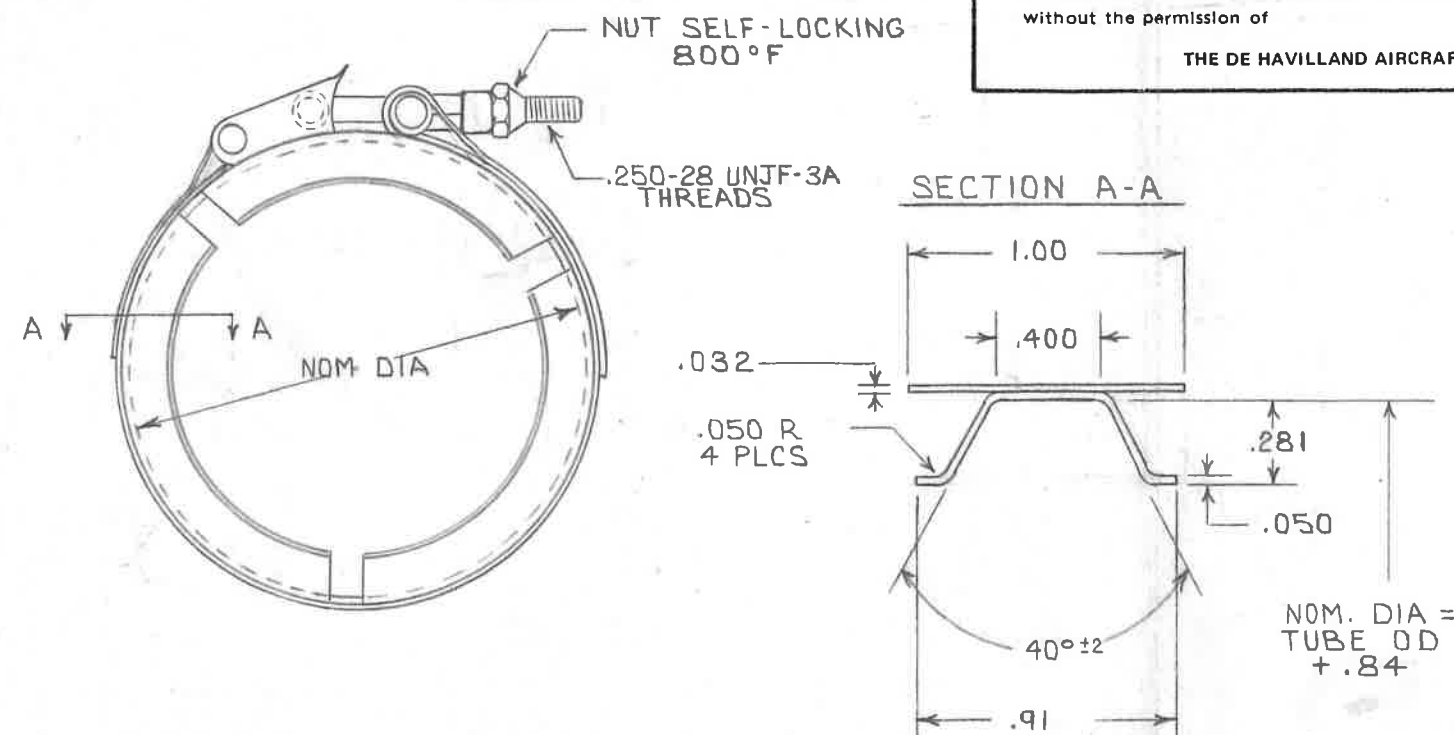


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THE DE HAVILLAND AIRCRAFT OF CANADA, LIMITED.

REVISIONS

CHANGE	ITEM NO.	DESCRIPTION	DATE	DRAWN	CHECKED	STRESS	APPROVED
A		CHANGE OF VOSS NO. PER T-BOLT WAS 5232 EA 431 CRES NOW 5232A A286 PASSIVATE	10 11 86	LOW	OK		
B		VOSS P/N FOR -250 WAS: 5232A-344-ZA. T-BOLT LENGTH INCREASED TO 3.0"	26 AUG 88	GILCHRIST	OK		
C		NOTES 6 & 7 ADDED "INSTLN TORQUE" NOW "MAX--" AERQUIP WAS 'MARMAN' FOR -250 SIZE, NEW AEROQUIP PART NO ADDED + NUCO NO DELETED	28 Feb 92	Kromkamp	P. LAM		
D		VOSS REMOVED ("T" BOLT RETENTION ISSUE)	11 Nov 2011	BE	ED		
E		V BAND RETAINER -ADDED 321 CRES	10 OCT 2017	R. SIMPSON	A. YUZ	PHILIP	R. SIMPSON



PART NUMBER	TUBE OD	NOM DIA	WT. IN IN. LBS	APPROVED VENDORS		
				AEROQUIP®	NUCO	VOSS
DSC 361-150	1.500	2.34	.33	4562 - 150	N4309S5 - 150	5232A - 234 ZA
↑ - 175	1.750	2.59	.35	↑ - 175	↑ - 175	↑ - 254
↑ - 200	2.000	2.84	.37	↑ - 200	↑ - 200	↑ - 284
↑ - 225	2.250	3.09	.39	↑ - 225	↑ - 225	5232A-309
* ↑ - 250	2.500	3.34	.41	NE103357-0250	↑ - 250	5232A-334
↓ - 275	2.750	3.59	.43	4562 - 275	N4309S5 - 275	5232A - 359
DSC 361-300	3.000	3.84	.46	4562 - 300	N4309S5 - 300	5232A - 384 ZA

PART NUMBER EXAMPLE

AEROQUIP

NUCO

VOSS

DSC 361 - 200

4562 - 200

N4309S5 - 200

5232A 284 - ZA

(VOSS)
NOM. DIA. IN HUNDREDTHS
(284 = 2.84 INCHES)

(AEROQUIP, NUCO)
OD TUBE DIA IN HUNDREDTH
(200 = 2.00 INCHES)
BASIC PT. NO

NOTES

1. MATERIALS - BAND & V BAND RETAINER: 301/302/321 CRES
T BOLT: 431 CRES (MIL-S-18732). OR A286 (AMS 5737).
TRUNNION: A286 (AMS 5525) OR 301 302 ANNEALED.

2. FINISH - T BOLT: PASSIVATED ONLY.
NUT: CRES, SILVER PLATED.

3. PROCUREMENT DEPT SHALL SPECIFY THE DSC AND MANUFACTURERS PART NUMBER ON PURCHASE ORDER.

4. A CERTIFICATE OF COMPLIANCE MUST ACCOMPANY EACH ORDER.

5. THE SUPPLIERS QUALITY SYSTEM SHALL MEET AS A MINIMUM THE REQUIREMENTS OF MIL-I-45208 OR AQAP-4.

*6, T-BOLT LENGTH OF DSC361-250 IS 3.0 IN.

**7, INSTALLATION TORQUE MAY BE DECREASED TO ENSURE PROPER ASSEMBLY.

MAX. INSTALLATION TORQUE **

DSC 361-150	35 IN. lbs
↑ 175	35
↑ 200	40
↑ 225	40
↓ 250	45
↓ 275	45
DSC 361-300	50 IN. lbs

DRAWN	M. ROSSO	26.2.86
CHECKED	KROMKAMP	26.2.86
APPROVED		
MTL & STDS	SCHREIBER	8.4.86
STRESS	M. WILSON	25/2/86
CH. DRAFTN.		

REPORT ALL DRAWING ERRORS TO
ENGINEERING

SOURCE CONTROL DRAWING

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THE DE HAVILLAND AIRCRAFT OF CANADA, LIMITED.

DRAWING TITLE
-COUPLING-
V-BAND
QUICK DISCONNECT

CODE IDENT NO.	DWG SIZE	DRAWING NO.	RELEASE	REV.
71867	B	DSC 361		E
SCALE	WGT CALC	ACTUAL	SHEET	