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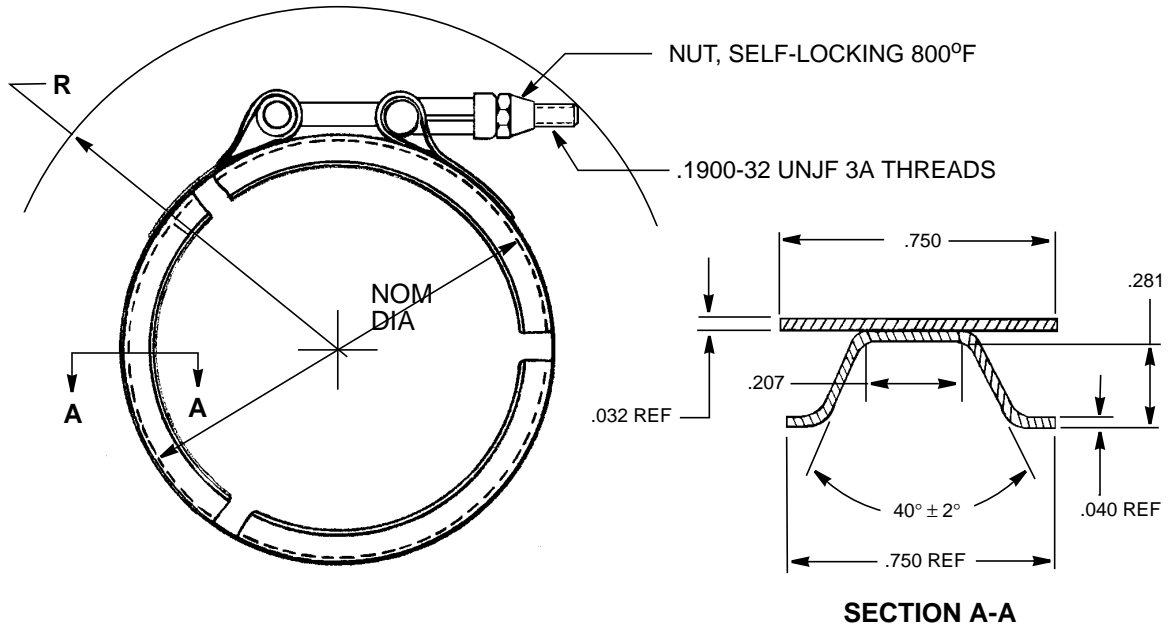
**de HAVILLAND**

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. △ 7	TUBE O.D. (INCHES)	NOM DIA (INCHES)	'R' RAD (INCHES) MAX	WEIGHT (LBS)	INSTALLATION TORQUE (± 5 LB/IN)
① DSC 308-100	1.00	1.64	1.86	.15	35 LB/IN
① DSC308-100A	1.00	1.64	1.68	.15	
DSC308-125	1.25	1.89	---	.16	
① DSC308-150	1.50	2.14	---	.18	
DSC308-175	1.75	2.39	---	.19	
DSC308-200	2.00	2.64	---	.21	
DSC308-225	2.25	2.89	---	.23	
DSC308-250	2.50	3.14	---	.24	
DSC308-275	2.75	3.39	---	.26	40 LB/IN
DSC308-300	3.00	3.64	---	.28	

LIST OF CURRENT SHEETS

SHEET	1	2								
REV	D	D								

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	M. ROSSO	TITLE: <b>COUPLING, V-BAND</b>	<b>DSC 308</b>
CHECKED	R. KROMKAMP		
STRESS	M. ELLIOTT		PAGE 1 OF 2
APPROVED	S.SCHRATTNER		

① DSC308-100 'R' RAD WAS 1.78 NOM  
DSC308-100A 'R' WAS 1.65 NOM  
DSC308-150 WEIGHT WAS .17

REV: 28 JAN 86  
REV: A - 15 DEC 86  
REV: B - 6 MAY 92  
REV: C - 29 MAY 98  
REV: D - 4 MAR 99  
REV: 4 MAR 99

**SOURCE CONTROL DRAWING**

**NOTES:**

1. MATERIAL: BAND & V BAND RETAINER - 301 CRES (MIL-S-5059, 1/4 OR 1/2 HARD)  
T-BOLT - 431 CRES (MIL-S-18732, 180-225 KSI) or A-286 (AMS 5731 or AMS 5737, 160 KSI MIN)  
TRUNNION - CRES - A-286 (AMS 5525) or 301/302 ANNEALED
2. FINISH: T-BOLT - PASSIVATED  
NUT - CRES SILVER PLATED
- ③ 3. TOLERANCES UNLESS OTHERWISE NOTED:  $\pm .010$
4. PROCUREMENT DEPT SHALL SPECIFY THE DSC AND THE MANUFACTURER'S PART NUMBER ON THE PURCHASE ORDER
5. CERTIFICATE OF COMPLIANCE TO DSC 308 MUST ACCOMPANY EACH SHIPMENT
6. THE SUPPLIERS QUALITY SYSTEM SHALL MEET AS A MINIMUM, THE REQUIREMENTS OF MIL-I-45208 or AQAP-4
- ⑦ 7. FOR USE WITH DSC 307 FLANGE (REF)

**APPROVED VENDORS LISTING**

DSC No.	APPROVED VENDORS		
	AEROQUIP	NUCO	VOSS
DSC 308-100	24540-100	U3356S1-100	VC1192EA-164-Z
DSC308-100A	NH1008429-10	---	---
DSC308-125	24540-125	U3356S1-125	VC1192EA-189-Z
DSC308-150	24540-150	U3356S1-150	VC1192EA-214-Z
DSC308-175	24540-175	U3356S1-175	VC1192EA-238-Z
DSC308-200	24540-200	U3356S1-200	VC1192EA-264-Z
DSC308-225	24540-225	U3356S1-225	VC1192EA-288-Z
DSC308-250	24540-250	U3356S1-250	VC1192EA-314-Z
DSC308-275	24540-275	U3356S1-275	VC1192EA-338-Z
DSC308-300	24540-300	U3356S1-300	VC1192EA-364-Z

**VENDOR ADDRESSES:**

- ③ AEROQUIP CORP, TOCCOA, GEORGIA - CAGE CODE 8W928  
VOSS INDUSTRIES - CLEVELAND, OHIO - CAGE CODE 14242

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	M. ROSSO	TITLE: <b>COUPLING, V-BAND</b>	<b>DSC 308</b>
CHECKED	R. KROMKAMP		
STRESS	M. ELLIOTT		PAGE 2 OF 2
APPROVED	S.SCHRATTNER		

③ NOTE 3 ADDED  
VENDOR ADDRESS CHANGE

REV: 28 JAN 85  
REV: A - 15 DEC 86  
REV: B - 6 MAY 92  
REV: C - 29 MAY 98  
REV: D - 4 MAR 99  
REV: 28 JAN 85