THE INFORMATION, TECHNICAL DATA AND DESIGNS DISCLOSED IN THIS DOCUMENT (THE 'INFORMATION') ARE EITHER THE EXCLUSIVE PROPERTY OF BOMBARDIER INC., OR ARE SUBJECT TO PROPRIETARY RIGHTS OF OTHERS. THE INFORMATION IS NOT TO BE USED FOR DESIGN OR MANUFACTURE, OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS PRIOR WRITTEN CONSENT OF BOMBARDIER INC. THE HOLDER OF THIS DOCUMENT, BY ITS RETENTION AND USE, AGREES TO HOLD THE INFORMATION IN CONFIDENCE. THESE RESTRICTIONS DO NOT APPLY TO PERSONS HAVING PROPRIETARY RIGHTS IN THE INFORMATION, TO THE EXTENT OF THOSE RIGHTS.

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

REV: E - 09 AUG 2012 | REV:

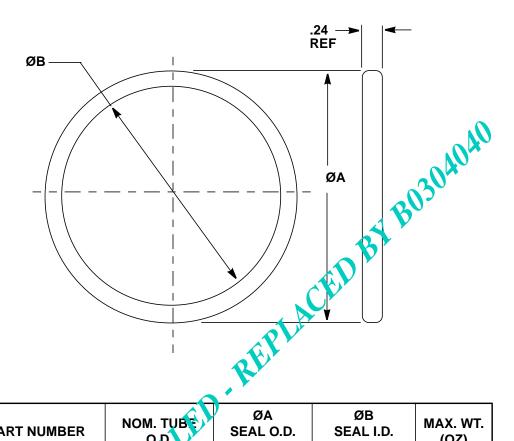
REV: D - 06 APR 2001

REV: B - 25 SEP 1996 REV: C - 22 OCT 1998

REV: A - 22 OCT 1998

APPROVED: 17 NOV 1985

SOURCE CONTROL DRAWING -



PART NUMBER	NOM. TUBE O.D.	ØA SEAL O.D. (REF)	ØB SEAL I.D. (+.000 /010)	MAX. WT. (OZ)
DSC 360-100	1,000	1.534	.980	.25
DSC 360-150	1.500	2.034	1.480	.37
DSC 360-175	1.750	2.284	1.730	.42
DSC 360-200	2.000	2.534	1.980	.47
DSC 360-250	2.500	3.034	2.480	.53
DSC 360-275	2.750	3.284	2.730	.58
78C 360-300	3.000	3.534	2.980	.63
DSC 360-325	3.250	3.784	3.230	.68
DSC 360-350	3.500	4.034	3.480	.72
DSC 360-400	4.000	4.525	3.980	.82

LIST OF CURRENT SHEETS								
SHEET	1	2						
REV	E	С						

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	M. ROSSO	TITLE:	DCC 260
CHECKED	R. KROMKAMP	SEAL BLEED AIR (450°F)	DSC 360
STRESS			DAOE 4 OF 0
APPROVED	S.SCHRATTNER		PAGE 1 OF 2

(m)

THE INFORMATION, TECHNICAL DATA AND DESIGNS DISCLOSED IN THIS DOCUMENT (THE 'INFORMATION') ARE EITHER THE EXCLUSIVE PROPERTY OF BOMBARDIER INC., OR ARE SUBJECT TO PROPRIETARY RICHITS OF OTHERS. THE INFORMATION IS NOT TO BE USED FOR DESIGN OR MANUFACTURE, OR DISCLOSED TO OTHERS WITHOUT THE EXPRESS PRIOR WRITTEN CONSENT OF BOMBARDIER INC. THE HOLDER OF THIS DOCUMENT, BY ITS RETENTION AND USE, AGREES TO HOLD THE INFORMATION IN CONFIDENCE. THESE RESTRICTIONS DO NOT APPLY TO PERSONS HAVING PROPRIETARY RIGHTS IN THE INFORMATION, TO THE EXTENT OF THOSE RIGHTS.

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 HUMBER(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

RE

REV

C - 09 AUG 2012

REV: B - 06 APR 2001

REV: A - 22 OCT 1998

SOURCE CONTROL DRAWING -

NOTES:

1. MATERIAL: SILICONE RUBBER - FIBERGLASS REINFORCED

2. LUBRICATION: MOLYBDENUM DISULPHIDE (MoS2) MIL-M-7866

3. OPERATING PRESSURE: 250 PSIG

4. OPERATING TEMPERATURE: -65°F TO 450°F

5. CERTIFICATE OF COMPLIANCE MUST ACCOMPANY EACH ORDER

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

7. REFER TO DSC 522 FOR HIGH TEMP. (600°F) BLEED AIR SEALS REFER TO DSC 523 FOR HIGH TEMP. (800°F) BLEED AIR SEALS

PART NUMBER EXAMPLE:

DSC 360 - 100 NOM O.D. of TUBE IN HUNDREDTHS IN. (1.00") BASIC FAR NUMBER

APPROVED VENDORS LISTING

	PART NUMBER	APPROVED VENDORS				
		MEGGIT	RCF			
	DSC 360-100	460 - 100	303100			
	DSC 360-150	460 - 150	303150			
	DSC 360-175	460 - 175	303175			
	OSC 360-200	460 - 200	303 200			
~	DSC 360-250	460 - 250	303 250			
	DSC 360-275	460 - 275	303 275			
	DSC 360-300	460 - 300	303 300			
	DSC 360-325	460 - 325	303 325			
	DSC 360-350	460 - 350	303 350			
	DSC 360-400	460 - 400	303 400			

VENDORS ADDRESSES

MEGGITT SILICONE PRODUCTS.: McMINNVILLE, OR - FSCM #60980

RCF SEALS and COUPLINGS: VIDALIA, GA SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY				
DRAWN CHECKED	M. ROSSO R. KROMKAMP	SEAL BLEED AIR (450°F)	DSC 360	'ED: 25 SEP
STRESS APPROVED	S.SCHRATTNER		PAGE 2 OF 2	APPROV