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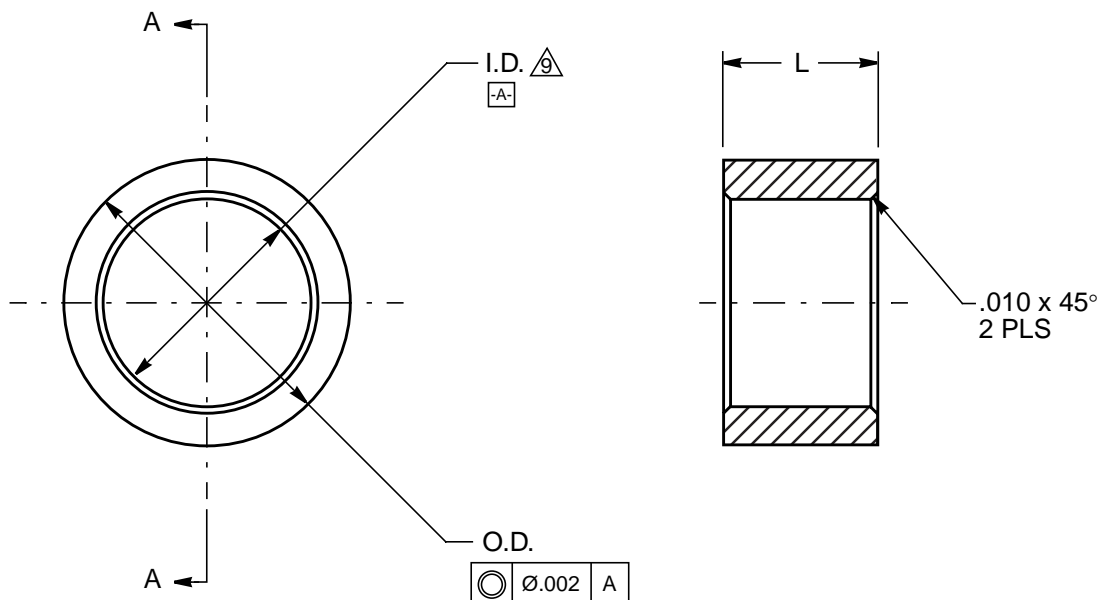
de HAVILLAND

CAGE CODE 71867

SOURCE CONTROL DRAWING

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SOURCE CONTROL DRAWING



SECTION A-A

DSC 588 - BUSHING, STRAIGHT PLATED						
PART NUMBER	L	REF. TO BE INSTALLED IN HOLE DIA.	BUSHING O.D.	REF. FINAL SIZE DIA.	BUSHING I.D.	APPROVED VENDORS
						FTI
DSC 588-1	.271 $\begin{smallmatrix} +.000 \\ -.002 \end{smallmatrix}$.5003 ± .0010	.4973	.377 ± .002	FTI PROPRIETARY	FMB-1217-45030B
DSC 588-1X		.5316 ± .0010	.5286			FMB-1217-45130B
DSC 588-1Y		TBD	TBD			FMB-1217-45230B

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	E. DANESH	BUSHING, STRAIGHT PLATED	DSC 588
CHECKED	B. EDWARDS		
STRESS	E. GIOVANNETTI		PAGE 1 OF 2
APPROVED	B. EDWARDS		

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APPROVED: 14 JAN 2010

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SOURCE CONTROL DRAWING

MATERIAL : 17-4PH CRES PER AMS 5643
FINAL CONDITION: H1025
FINISH: ALUMINUM IVD COAT PER MIL-DTL-83488, CLASS 3, TYPE II. $\triangle 6$

NOTES :

1. ALL DIMENSIONS ARE IN INCHES.
2. TOLERANCES, EXCEPT AS NOTED:

.X	$\pm .03$
.XX	$\pm .01$
.XXX	$\pm .005$
.XXXX	$\pm .0005$
ANGLES	$\pm 2^\circ$
3. BREAK SHARP EDGES R .008 MAX. EXCEPT AS NOTED.
4. ALL DIMENSIONS ARE PRIOR TO PLATING.
5. SURFACE ROUGHNESS $\sqrt{63}$ PER ANSI B46.2.
- $\triangle 6$ COATING SHOULD APPLY TO OD AND ENDS ONLY.
7. HEAT CURING OF LUBRICATION OCCURS ABOVE 140° F & MAY DEGRADE CORROSION RESISTANCE OF IVD COATED PARTS WITH CHROMATE CONVERSION COATING.
8. BUSHING INSTALLATION PER PPS 12.07.
- $\triangle 9$ APPROVED VENDOR SHALL COAT I.D. WITH SUITABLE LUBRICANT.

PROCUREMENT INFORMATION:

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

APPROVED VENDORS ADDRESSES AND CAGE CODE LISTING:

FATIGUE TECHNOLOGY INC.
 401 ANDOVER PARK EAST
 SEATTLE, WASHINGTON 98188
 USA
 CAGE CODE: 51439

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APPROVED	B. EDWARDS		PAGE 2 OF 2

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