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HARTZELL RECOMMENDED
.100 CLEARANCE

BLADE ϕ

FOR SCALING PURPOSES
GRID 1/2" X 1/2"

THIS REPRESENTS A
ZERO CLEARANCE
CONDITION BETWEEN
SPINNER DOME AND BLADE

BOTTOM EDGE
OF SPINNER DOME

NOTE: DUE TO INHERENT PART AND TOLERANCE VARIANCES THIS TEMPLATE IS TO BE REGARDED AS A GUIDE ONLY. IT IS THE RESPONSIBILITY OF THE BUILDER TO VERIFY ADEQUATE POSITIVE CLEARANCE BETWEEN BLADE AND ALL SPINNER COMPONENTS THROUGH FULL RANGE OF BLADE TRAVEL WHICH INCLUDES BUT IS NOT LIMITED TO LOW AND HIGH PITCH.



MATERIAL	HEAT-TREAT	FINISH	DRAWN	CHECKED	APPROVED

BLADE CUTOUT TEMPLATE
FOR VAN'S AIRCRAFT SPINNER
USED W/ C2YR/8068D HARTZELL PROP

WEIGHT:

SHEET 1 OF 1

REPLACES

REPLACED BY

DO NOT SCALE

DISTRIBUTION

TOLERANCES
UNLESS OTHERWISE NOTED:

DECIMALS:
.00 ±.03
.000 ±.010
.0000 ±.0005

ANGLES: ±.5°

FRACTIONS: ±1/32
(also see A-3316)

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