



#1(272) DRILL-4 HOLES  
TAP-1/8-24 U.S.F. THD.  
P.D.I.A. 2854-2878

CAST THIS RADIAL SURFACE SMOOTH  
BY MEANS OF CHILL PLATE.  
#1(272) DRILL-4 HOLES  
TAP-1/8-24 U.S.F. THD.  
P.D.I.A. 2854-2878  
RADIAL SURFACE MUST  
BE CAST WITHIN .02

TOP & BOTTOM TO BE PARALLEL  
WITHIN .006 AND SQUARE WITH BACK  
WITHIN .003 IN 12 INCHES.

NOTE:  
FRONT & SIDES TO BE POLISHED &  
BUFFED TO THIS POINT BY VENDOR.  
FLANGE TO BE ENAMELED BY ENGINE  
BUILDER. CASTINGS TO BE FREE FROM POROSITY.

TOLERANCE .010 ON FRACTIONAL DIMENSIONS			
F 1/16 WAS 2/16	73028	MATERIAL #195	NAME CHAIN C. SE
D 3/8 WAS 5/8	73028	HEAT TREATED	
C 3/4 WAS 7/8	73028	ALUMINUM	LOWER COVER
B ADD 6 3/4 & 1/2 B R	73028	SCALE FULL SIZE OR CPO	
A Revised	47	DATE 6-25-28	NO 1125