LOAD RATINGS				
RATING	lbf	Newtons		
RADIAL BASIC DYNAMIC	6,472	28,789		
MAXIMUM STATIC CAPACITY	8,456	37,614		

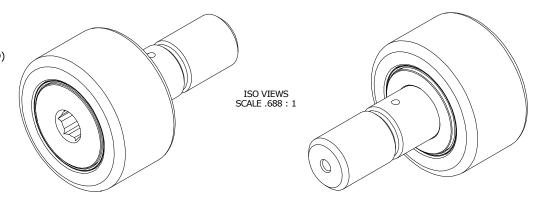
ı						
	RECOMMENDED MOUNTING HOLE Ø					
	Limit	Inch	mm			
	MIN	.8750	22.2250			
	MAX	.8755	22.2377			

MAXIMUM CLAMPING TORQUE					
Thread Type	Inch Lbs	Nm			
DRY	1,500	169.5			
LUBRICATED	750	84.7			
LUBRICATED	/50	84			

## NOTES:

- 1. BEARING IS PACKED WITH NLGI GRADE 2, FOOD GRADE H1 GREASE (UNLESS OTHERWISE SPECIFIED)
- 2. LIMITING SPEED:

A. GREASE = 1,400

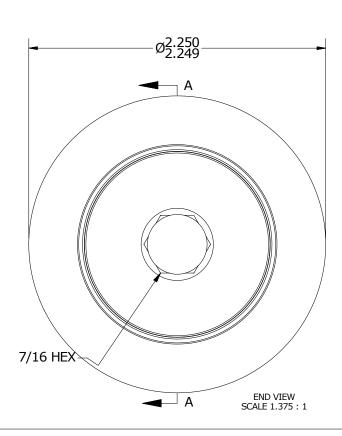


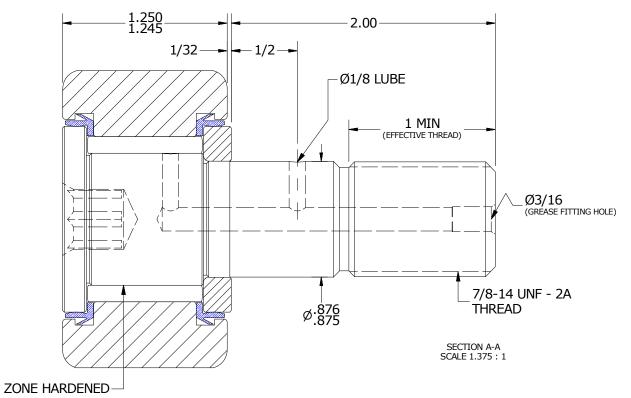
NSN NO.

MS NO.

SC-72-SB

DRAWING NO.





## MATERIAL NOTES:

OUTER RING - 440C STAINLESS, HEAT TREATED STUD - 440C STAINLESS, ZONE HARDENED NEEDLE ROLLER(S) - 440C STAINLESS, HEAT TREATED WASHER - 440C STAINLESS, HEAT TREATED SEAL(S) - SYNTHETIC

CUSTOMER PART#	$XXX = \pm .005$ $XXXX = \pm .0005$ $ANGLES = \pm 1$		CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS		CARTER MANUFACTURING CO., INC. GRAND HAVEN, MICHIGAN 49417			
	INCH [METRIC] FRACTION = ± 1/32	REVISION		PART NAME: ASSEMBLY		PRODUCT TY	PRODUCT TYPE: CNB / SC	
<u>E</u> NGINEERING <u>C</u> H	ANGE ORDER NOTE	D	AUTHOR BY	DRAWN BY	CHK'D BY	SALES	MATERIAL	
	Б	HG	GJP	MD	KR	NOTED		
		REVISON BY	DATE	DATE	DATE	DATE	SHEET	
		SGW	7/26/2018	11/5/1999	7/25/2018	7/25/2018	1 OF 2	