



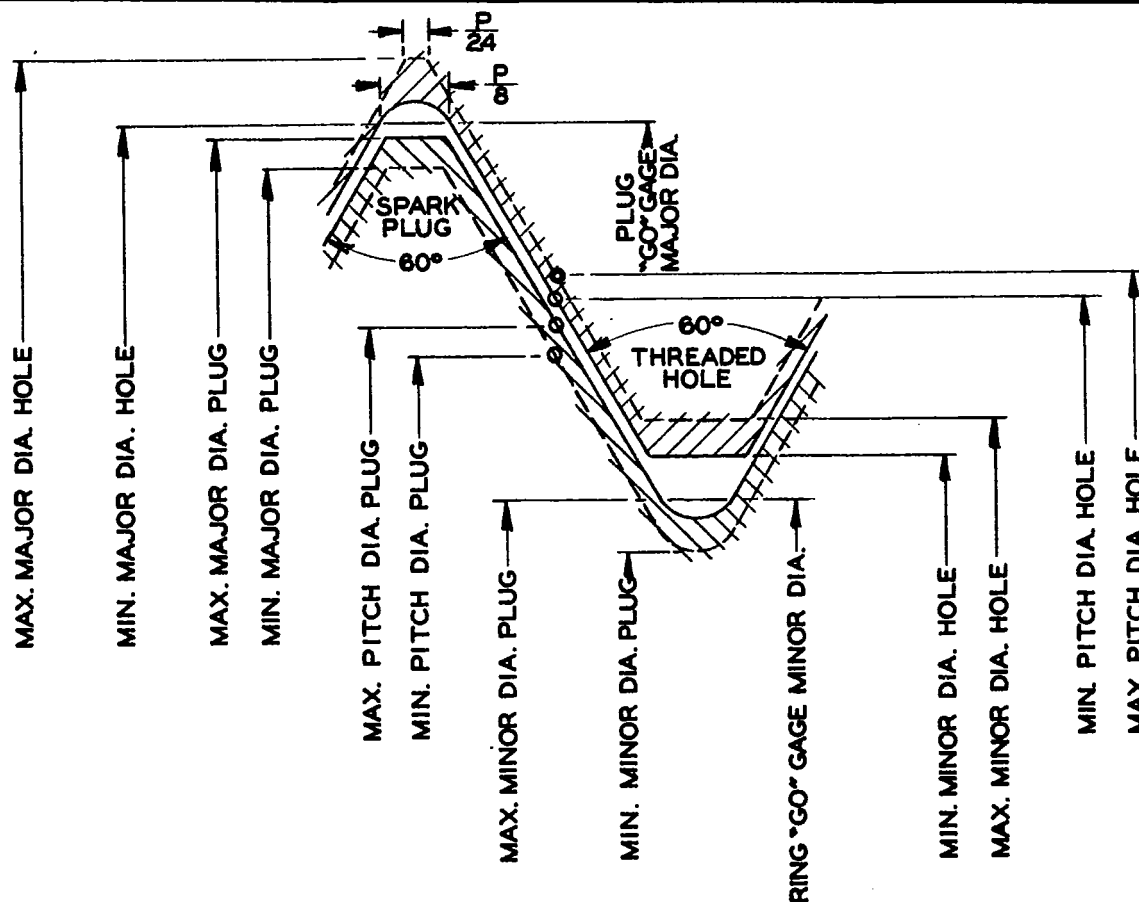
Society of Automotive Engineers, Inc.
TWO PENNSYLVANIA PLAZA, NEW YORK, N.Y. 10001

AEROSPACE RECOMMENDED PRACTICE

ARP 368C

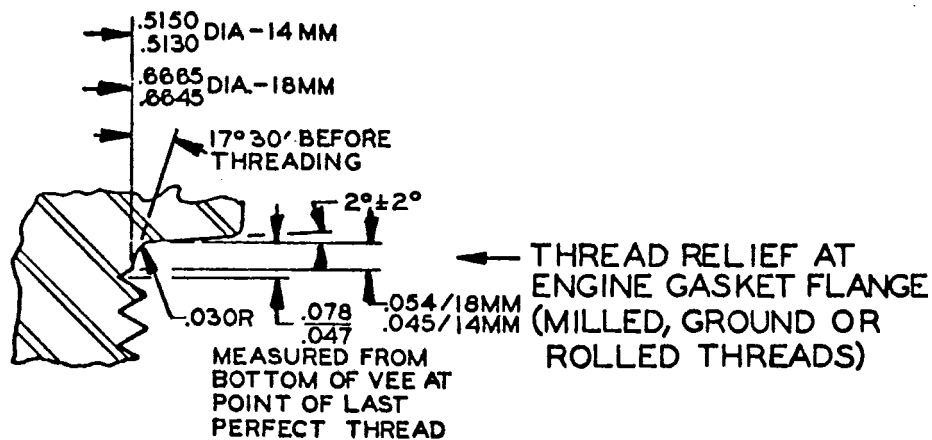
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SPARK PLUG THREAD FORM DATA (60° THREAD ANGLE)



SIZE	Major Diameter		Pitch Diameter		Minor Diameter		Ring "GO" Gage	
	min	max	min	max	min	max	+.0000	-.0005
18-1.5MM	.7009	.7069	.6635	.6685		.6320		.6320
14-1.25MM	.5410	.5460	.5117	.5159		.4858		.4858

SPARK PLUG DIMENSIONS



Tolerances on finished dimensions $\pm .010$ unless otherwise specified.

Tolerances on angles $\pm 2^\circ$ unless otherwise specified.

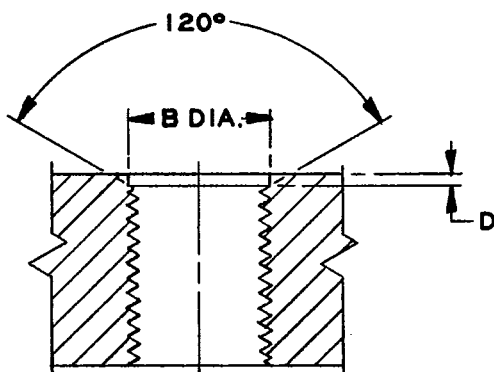
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SIZE	MAJOR DIAMETER		PITCH DIAMETER		MINOR DIAMETER		PLUG "GO" GAGE	
	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	+0.005	-0.000
18-1.5MM	.7102		.6703	.6753	.6404	.6467	.7102	
14-1.25MM	.5525		.5192	.5235	.4944	.4997	.5525	

THREAD HOLE DIMENSIONS



NOM. SIZE	B	D
18-1.5MM	.723	.060
14-1.25MM	.566	.050

THREADED HOLE COUNTERBORE

THE DATA ON THREADED HOLES ARE SHOWN ONLY AS A GUIDE FOR THE DESIGNERS AND ARE NOT TO BE CONSIDERED AS AN ATTEMPT TO STANDARDIZE SPARK PLUG HOLE SIZES.

TOLERANCES ON FINISHED DIMENSIONS ± 0.010 UNLESS OTHERWISE SPECIFIED.
TOLERANCES ON ANGLES $\pm 2^\circ$ UNLESS OTHERWISE SPECIFIED.

PREPARED BY

Aircraft Piston Engine Ignition Subcommittee of
SAE COMMITTEE E-30, IGNITION RESEARCH