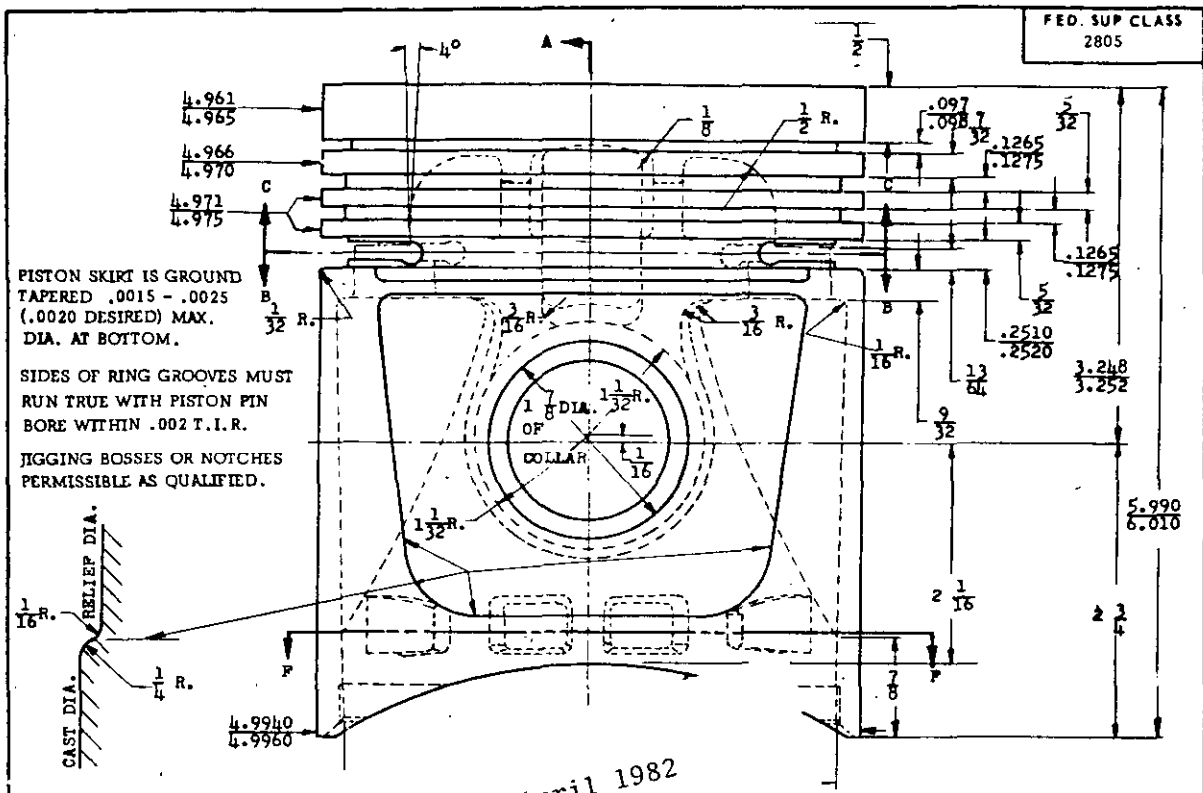
Downloaded from http://www.everyspec.com

REVIEW INTEREST: DGSC, 69
USER INTEREST: YD, ATAC

FED. SUP CLASS
2805

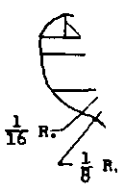


PISTON SKIRT IS GROUND TAPERED .0015 - .0025 (.0020 DESIRED) MAX. DIA. AT BOTTOM.

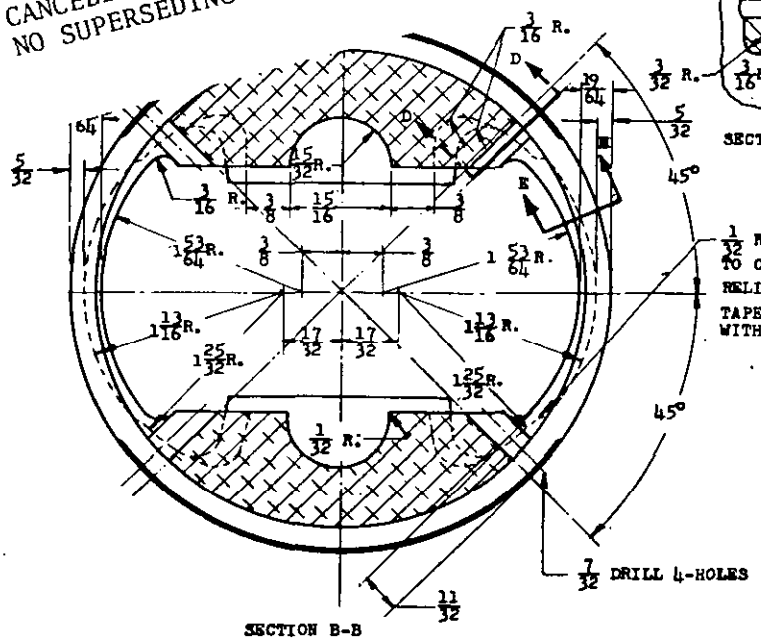
SIDES OF RING GROOVES MUST RUN TRUE WITH PISTON PIN BORE WITHIN .002 T.I.R.

JIGGING BOSSES OR NOTCHES PERMISSIBLE AS QUALIFIED.

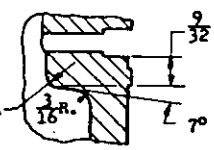
Ⓑ CANCELED AFTER 1 April 1982
NO SUPERSEDING STANDARD.



SECTION E - E



SECTION B-B



SECTION D - D

1/32 REINFORCEMENT TO OVERLAP CAST RELIEF 1/16 AND TAPER PARALLEL WITH SKIRT.

WEIGHT OF FINISHED PISTON: 1956 ± 4 GRAMS.

Ⓐ ENTIRE STANDARD REVISED

APPROVED 21 OCTOBER 1955 REVISED Ⓐ 15 DEC 1965 Ⓑ 1 APRIL 1982

P.A. MO (ERDL) Other Cust A.F. - 69 NAVY - YD	TITLE PISTON, INTERNAL COMBUSTION ENGINE: 5" x 6"	PART NO. MS 13884-1 MILITARY STANDARD MS 13884
PROCUREMENT SPECIFICATION MIL-E-11275	SUPERSEDES:	SHEET 1 OF 5

DD FORM 1 SEP 67 672-1 (Coordinated)

This Military Standard has been approved by the Department of Defense and is mandatory for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document.