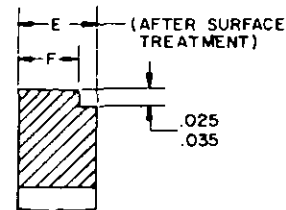
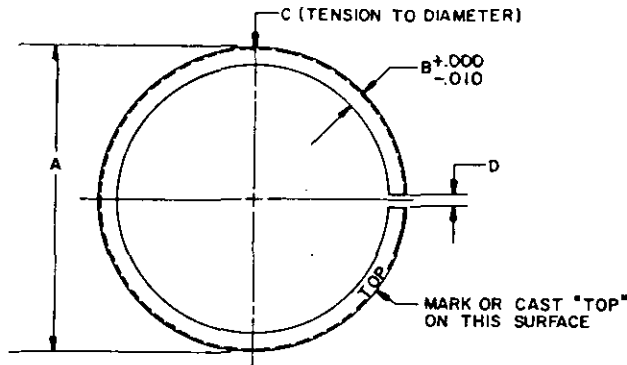


FED. SUP CLASS  
2805

DASH NUMBER	A	B	C	D	E	F	SIZE
-25	2.250	$\begin{smallmatrix} .104 \\ .094 \end{smallmatrix}$	4 LBS. MIN.	$\begin{smallmatrix} .017 \\ .007 \end{smallmatrix}$	$\begin{smallmatrix} .0940 \\ .030 \end{smallmatrix}$	$\begin{smallmatrix} .066 \\ .076 \end{smallmatrix}$	STD
-26	2.270	$\begin{smallmatrix} .104 \\ .094 \end{smallmatrix}$	4 LBS. MIN.		$\begin{smallmatrix} .040 \\ 0 \end{smallmatrix}$	$\begin{smallmatrix} .066 \\ .076 \end{smallmatrix}$	.020
-27	2.290	$\begin{smallmatrix} .104 \\ .094 \end{smallmatrix}$	4			$\begin{smallmatrix} .066 \\ .076 \end{smallmatrix}$	.040
-28	2.500					$\begin{smallmatrix} .066 \\ .076 \end{smallmatrix}$	STD.
-29						$\begin{smallmatrix} .066 \\ .076 \end{smallmatrix}$	.020
					$\begin{smallmatrix} .0940 \\ .030 \end{smallmatrix}$	$\begin{smallmatrix} .066 \\ .076 \end{smallmatrix}$	.040

Ⓔ CANCELED AFTER 21 APRIL 1982  
NO SUPERSEDING STANDARD.

## NOTES:

LIGHT PERMISSIBLE.

CHEMICAL AND PHYSICAL PROPERTIES SHALL CONFORM TO AMS 7310.  
CHEMICALLY TREATED FOR SCUFF AND CORROSION RESISTANCE.

TOLERANCES: UNLESS OTHERWISE SPECIFIED. LINEAR MACHINED DIMENSIONS  
±.010; ANGULAR MACHINED DIMENSIONS ± 0° 30'. DO NOT SCALE DRAWING.

- FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
- REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.
- ALL DIMENSIONS IN INCHES, UNLESS OTHERWISE SPECIFIED.
- THE "MS" PART NUMBER CONSISTS OF THE MS NUMBER, PLUS THE DASH NUMBER  
EXAMPLE: MS 13932-1.
- MS 13932-1 THRU -24 AND MS 13932-34 THRU -39 ARE REPLACED BY MS 39349 WITH THE SAME DASH NUMBERS RESPECTIVELY.
- FOR PROCUREMENT PURPOSES OF RINGS FOR MS PISTONS SEE MS 39351.
- RINGS ARE TO BE PROCURED AS SETS ONLY

Ⓓ ENTIRE STANDARD REVISED

P.A. Other Cust	ARMY - ME A. F. - 82	TITLE RING, PISTON: ENGINE INTERMEDIATE COMPRESSION	MILITARY STANDARD MS 13932
PROCUREMENT SPECIFICATIONS MIL-E-11275	SUPERSEDES:		SHEET OF

DD FORM 672-1  
1 SEP 57

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

REVIEW ACTIVITIES: AT  
USER ACTIVITIES: YD, MC

THIS MILITARY STANDARD IS MANDATORY FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE  
DEPARTMENT OF DEFENSE. SELECTION FOR ALL NEW ENGINEERING AND DESIGN APPLICATIONS  
AND FOR REPELITIVE USE SHALL BE MADE FROM THIS DOCUMENT.

APPROVED 19 JUNE 1952 REVISED Ⓓ 19 MAY 1972 Ⓔ 21 APRIL 1982