



FED. SUP CLASS  
5340REQUIREMENTS:

1. UNLESS OTHERWISE SPECIFIED HEREIN, PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH MIL-P-23460, TYPE I, STYLE 1 (SINGLE ACTION). PART SHOWN IS REPRESENTATIVE ONLY.
2. DESIGN OF LOCKING ELEMENT SHALL BE AS FOLLOWS:
  - (a) TWO (2) BALLS LOCATED 180 DEGREES APART ON ANY FLAT.
  - (b) THREE (3) BALLS LOCATED 120 DEGREES APART ON ANY FLAT.
  - (c) ONE (1) CYLINDRICAL LOCKING ELEMENT LOCATED ON ANY FLAT.
3. SHANK AND HANDLE SHALL BE CAPABLE OF WITHSTANDING 360 IN. LBS TORQUE IN EITHER DIRECTION OVER THEIR ENTIRE LENGTH WITHOUT YIELDING OF MATERIAL. THE SHANK, HANDLE INTERFACE SHALL BE CAPABLE OF WITHSTANDING 360 IN. LBS TORQUE IN EITHER DIRECTION WITHOUT YIELDING OF MATERIAL OR LOOSENING OF PARTS.
4. INDEXING - A HEXAGONAL SHANK WITH RESPECT TO HANDLE IS OPTIONAL.
5. MATERIALS, HEAT TREATMENTS, PROCESSES AND FINISHES SHALL BE IN ACCORDANCE WITH MIL-P-23460, EXCEPT AS NOTED. SHANK, HANDLE, ATTACHING RING AND LOCKING ELEMENTS SHALL BE MADE OF CORROSION RESISTANT STEEL AND SHALL BE PASSIVATED IN ACCORDANCE WITH QQ-P-15, TYPE III. SHANK SHALL BE HEAT TREATED TO A MINIMUM ULTIMATE TENSILE STRENGTH OF 180,000 PSI.
6. IDENT. STAMP OR CAST "LAU-7 SERIES" IN 1/4 INCH CHARACTERS ON FRONT OF HANDLE IN ACCORDANCE WITH MIL-STD-130.
7. IDENT. STAMP, CAST OR RUBBER STAMP IDENTIFICATION MARK DRAWING NUMBER AND MANUFACTURER'S NAME OR SYMBOL, LOCATION OPTIONAL ON HANDLE.
8. PART SHALL BE DELIVERED WITH HAS 1091-30 WARNING STREAMER ASSEMBLY.
9. IDENT. STAMP OR CAST "SLOTTED" ON BOTH SIDES OF HANDLE, AS SHOWN, IN 1/4 INCH CHARACTERS IN ACCORDANCE WITH MIL-STD-130.
10. IDENT. STAMP OR CAST "PUSH" 12 1/8-INCH CHARACTERS ON FRONT OF HANDLE IN ACCORDANCE WITH MIL-STD-130.
11. EXES HANDLE MAY BE ONE PIECE OR MULTIPLE PIECE CONSTRUCTION, MULTIPLE PIECE HANDLE SHALL BE A WELOMENT.

NOTES:

1. BREAK ALL SHARP EDGES.
2. DIMENSIONS ARE IN INCHES.
3. UNLESS OTHERWISE SPECIFIED: TOLERANCES-  
 DECIMALS -  $\pm .06$  (2 PLACES),  $\pm .010$  (3 PLACES)  
 ANGLE -  $\pm 5^\circ$
4. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.
5. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENT REFERENCED HEREIN.

APPROVED 15 OCT 1984 REVISED (A) FOR CHANGES SEE SHEETS 1 &amp; 2

P.A. AS Cater Case	TITLE PIN, QUICK RELEASE, POSITIVE LOCKING, "L" HANDLE, SINGLE ACTION, DETENT WRENCH/SAFETY PIN (SLOTTED) (A)	MILITARY STANDARD MS14274(AS)
PROCUREMENT SPECIFICATION MIL-P-23460	SUPERSEDES 58A164079A (A)	SHEET 2 OF 2

DD FORM 672-1 (limited circulation)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PLATE NO. 10000

This standard has been approved by the NAVAL AIR SYSTEMS COMMAND.  
 Department of the NAVY and shall be used by  
 the activity. All other military activities as required  
 to employ this standard when issued.