

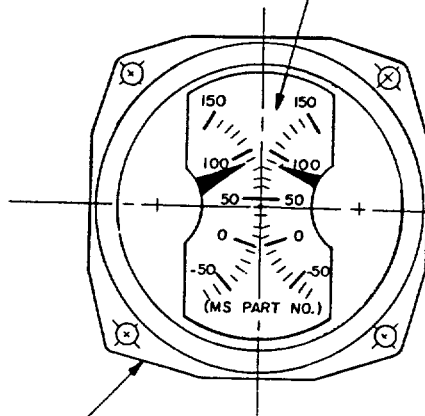
PROJECT NO. 6685-0429

USER SYMBOLS:  
USAF - 82  
NAVY - MC, CG

REVIEWER SYMBOLS:  
NAVY - AS  
ARMY - AV  
USAF - 82  
NS

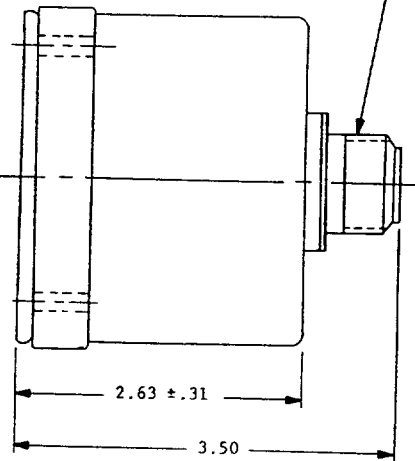
"Review/user information is current as of the date of this document.  
For future coordination of changes to this document, draft circulation  
should be based on the information in the current DODISS."

DIAL AND POINTER SHOWN FOR REFERENCE  
ONLY, SEE PROCUREMENT SPECIFICATION  
FOR DETAIL REQUIREMENT



3-INCH CASE IN ACCORDANCE  
WITH MS33638, EXCEPT AS SHOWN

ELECTRICAL CONNECTOR IN ACCORDANCE  
WITH MS33678-14S-5P. LOCATE ON  
VERTICAL AND HORIZONTAL CENTERLINE.  
POLARIZING PIN SHALL BE LOCATED AT  
TOP CENTER OF CONNECTOR.



FED. SUP CLASS  
6685

(A)

DASH NO.	POINTER FINISH & DIAL MARKING
-1	LUSTERLESS WHITE
-2	FLUORESCENT LUMINESCENT

NOTES:

1. DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCE: DECIMALS;  $\pm .25$ .

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.

P.A. NAVY - AS Other Cust	TITLE INDICATOR, TEMPERATURE, ELECTRICAL RESISTANCE, MULTIFUNCTION, -70° TO +150°C, DUAL	MILITARY STANDARD <b>MS90375</b>
PROCUREMENT SPECIFICATION MIL-I-7723	SUPERSEDES: BUAER 51A146A1	SHEET 1 OF 1

DD FORM 1 SEP 67 672-1 (Coordinated)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

PLATE NO. 15320

APPROVED 1 JUNE 1965 REVISED (A) 30 DEC 71

This military standard is mandatory for use by all Departments  
& Agencies of the Department of Defense. Selection for all new  
engineering and design applications and for repetitive use shall  
be made from this document.