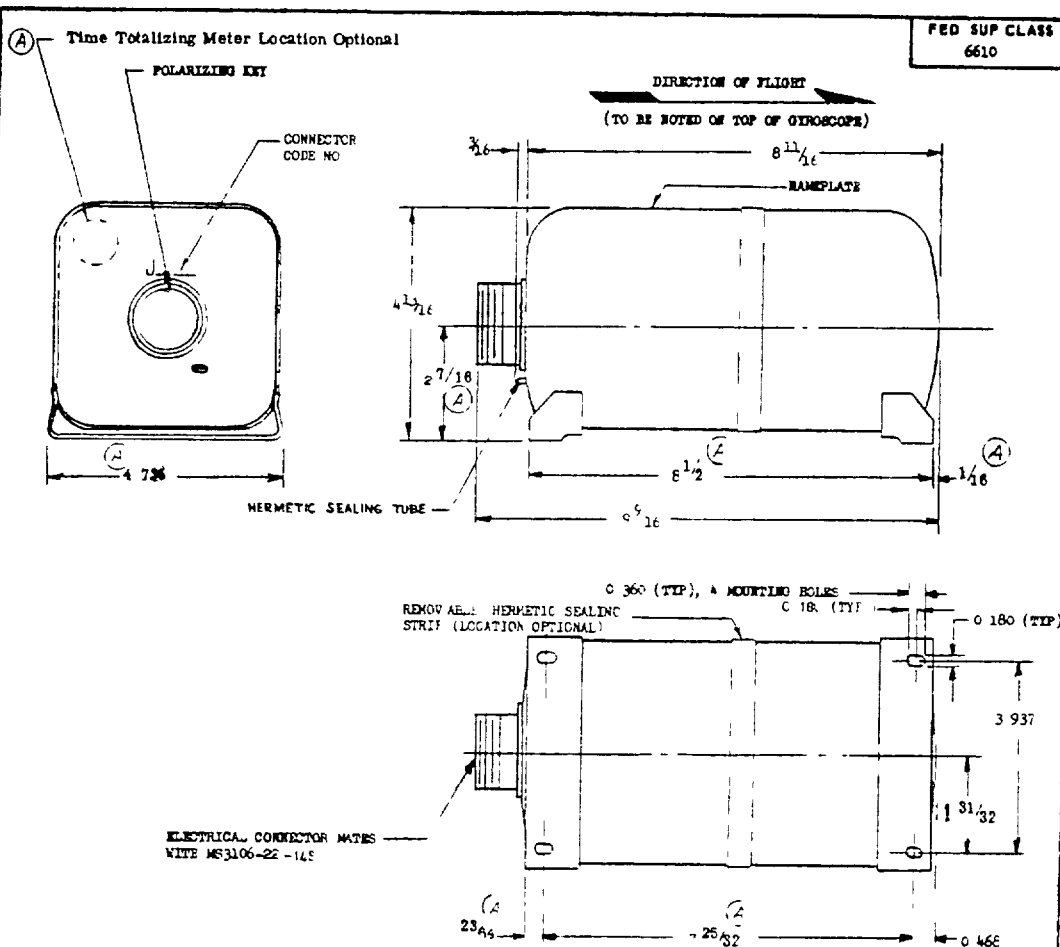


FED SUP CLASS
6610

MS PART NUMBER	
MS 17398-1	GYROSCOPE ASSEMBLY (WITH SHOCKMOUNT)
MS 17398-2	GYROSCOPE
MS 17398-3	SHOCKMOUNT

DIMENSIONS IN INCHES - UNLESS OTHERWISE SPECIFIED,
TOLERANCES DECIMALS ± 0.010
FRACTIONS $\pm \frac{1}{16}$

MS 17398-2 GYROSCOPE

CONNECTION TABLE	
ELECTRICAL	Circuit
A	115/200 V, 400 cpe 0°
I	115/200 V, 400 cpe 90°
D (X)	115/200 V, 400 cpe 0°
F (Y)	Roll transmitter synchro stator
G	Pitch transmitter synchro stator
H (Z)	Phase, 400 cpe neutral
T	Power warning flag
V	Power excitation for alarm flag
W	Pitch erection cutout
X	Roll erection cutout
Y (C)	Roll synchro excitation 115V, 400 cpe 0°
Z (D)	Pitch synchro excitation 115V, 400 cpe 0°
A	Manual fast erector

THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN
REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID

P. A. Navy - MS (A) Other Cust	TITLE GYROSCOPE, DISPLACEMENT, ROLL AND PITCH	MILITARY STANDARD	
		MS17398 (AS) (A)	
PROCUREMENT SPECIFICATION MIL-G-23089 (MS) (B)	SUPERSEDES	SHEET	1 OF 2

DD FORM 1 SEP 57 672-1 (Limited coordination)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

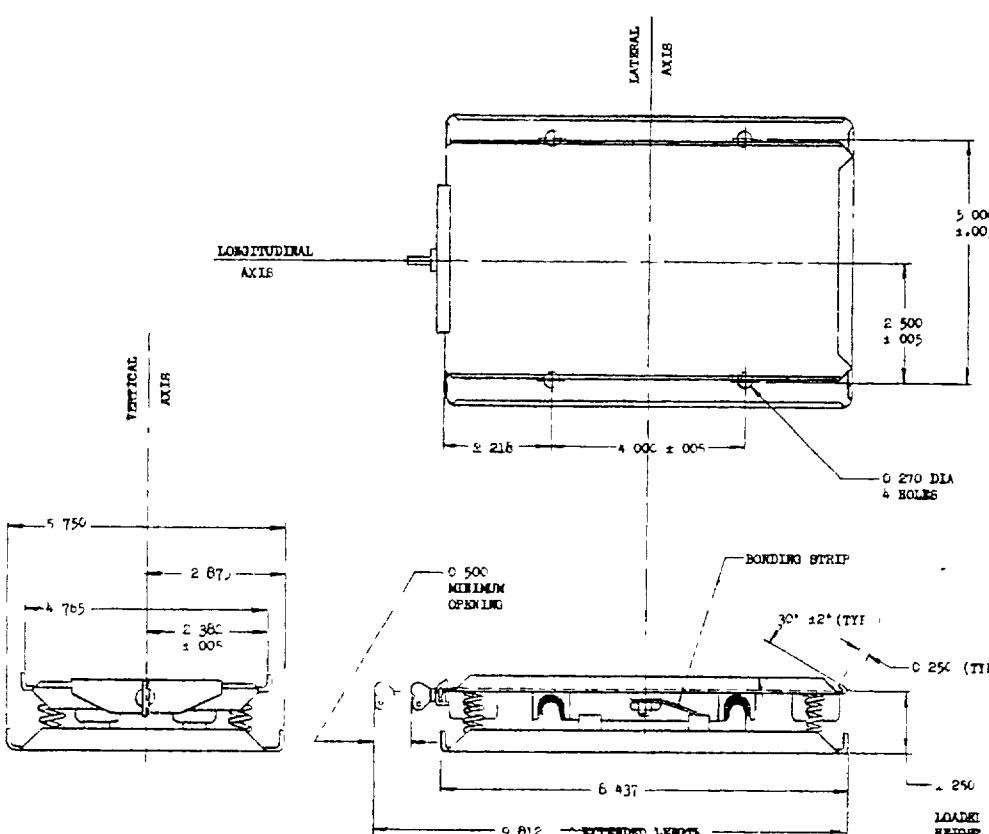
This standard has been approved by the JMWAVE, and is mandatory for use by the Department of the Navy, and is mandatory for use by the Department of the Army. All other military activities are not to comply with this standard where suitable.

NOTICE.—When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility, nor any obligation whatsoever, and the fact that the Government may have furnished, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as an endorsement, or any manner favoring the holder or any other person or corporation, or conveying any rights or permission to manufacture use or sell any patented invention that may in any way be related thereto.

APPROVED 1 JUNE 1962 REVISED (A) 15 JULY 1964 (B) 23 JUNE 1971

NOTICE—When Government drawings, specifications, or other data are used for any purpose other than in connection with a definite, related Government procurement operation, the United States Government thereby incurs no responsibility, nor any obligation whatsoever, and the fact that the Government may have furnished, furnished or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder or any other person or corporation or conveying any rights or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

This standard has been approved by the JNVAL and is consistent with the Department of the Navy and is mandatory for use by their activities. Other activities are permitted to employ this standard where it is applicable.

FED SUP CLASS 6610	
	
PS 17398 - 1 SB00000007	
APPROVED 1 JUNE 1962 REVISED (A) For Changes See Sheet 1 (B) 23 JUNE 1971	
P A Navy - AS (B) Other Cost	TITLE GYROSCOPE, DISPLACEMENT, ROLL AND PITCH
PROCUREMENT SPECIFICATION MIL-G-23081 (AS) (B)	SUPERSEDES
MILITARY STANDARD MS17398 (AS) (B)	
SHEET 2 OF 2	