

INCH-POUND

MS17183B

27 December 2006

SUPERSEDING

MS17183A (AS)

17 March 1967

DETAIL SPECIFICATION SHEET

CLAMP ASSEMBLY (SYNCHRO)

Inactive for new design after 30 March 1999, may be used for replacement purposes.

This specification is approved for use by all Departments and Agencies of the Department of Defense.

The requirements for acquiring the product described herein shall consist of this specification sheet.

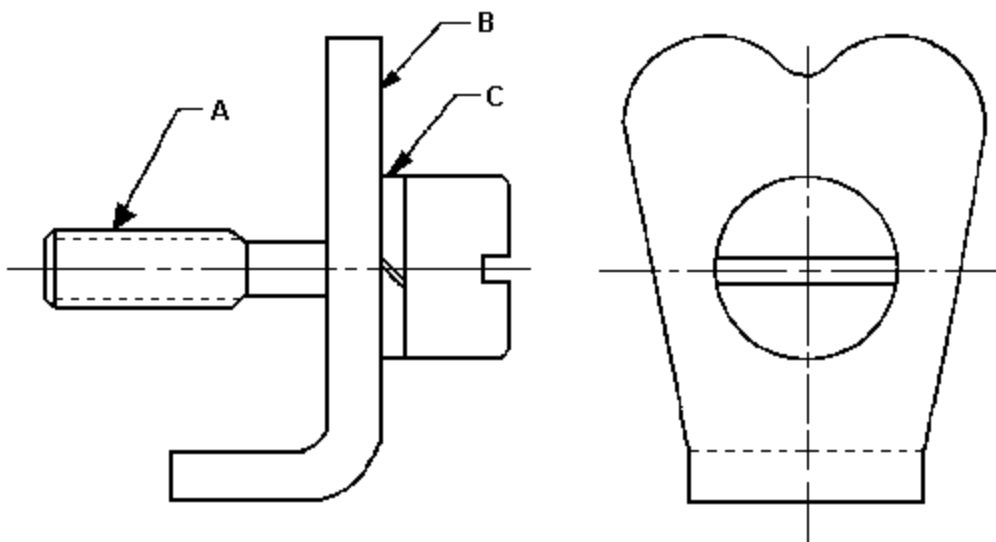


FIGURE 1. Clamp assembly.

MS17183B

Part or Identifying Number (PIN)	Synchro size	A (see note 1)	B	C (see note 2)	Approximate test weight ounce 3 – CLAMP	Maximum shock FT. LB.	
MS17183-1	05	MS17184-1	MS17185-1	MS35338-135	2.0	400	
	08						
MS17183-2	11		MS17185-2				
	15						
	18						
MS17183-3	--		MS17184-2		MS17185-3	MS35338-136	--
MS17183-4	23	MS17185-4		MS17185-4	32.0		500
	31				64.0		--
	37				116.0		--
MS17183-5	--	MS17185-5		--	--		

NOTES:

1. See SAE AS17184.
2. See NASM35338.

FIGURE 1. Clamp assembly – Continued.

Requirements:

Shock test: The required number of clamp assemblies holding the specified test weight, shall withstand the maximum shock test as indicated, without loosening or other failure. The shock test shall be as specified in SAE AS20708.

Thread designation. SAE AS17184 PIN designation.

- a. MS17184-1 nominal thread is (#4) .112 – 48NF-2A.
 - b. MS17184-2 nominal thread is (#6) .138 – 40NF-2A.
- These thread designation represent a correction to the SAE.

Changes from previous issue. Marginal notations are not used in this revision to identify changes with respect to the previous issue due to the extensiveness of the changes.

Referenced documents. This document references the following:

SAE AS17184
SAE AS20708
NASM35338

CONCLUDING MATERIAL

Custodians:
Navy - AS
DLA - CC

Preparing activity:
DLA - CC

(Project 5990-0469-000)

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <http://assist.daps.dla.mil>.