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.

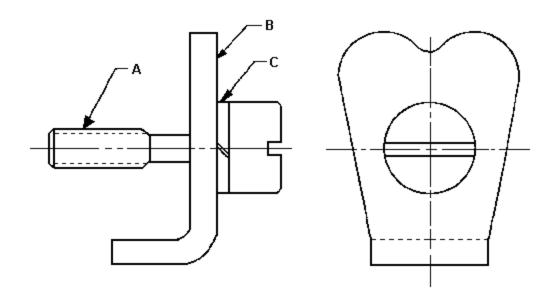


FIGURE 1. Clamp assembly.

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Part or Identifying Number (PIN)	Synchro size	A (see note 1)	В	C (see note 2)	Approximate test weight ounce 3 – CLAMP	Maximum shock FT. LB.
	05					
MS17183-1	08	MS17184-1	MS17185-1	MS35338-135	2.0	400
MS17183-2	11		MS17185-2		4.0	
	15				8.0	200
	18				14.0	100
MS17183-3		MS17184-2	MS17185-3	MS35338-136		
MS17183-4	23		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.