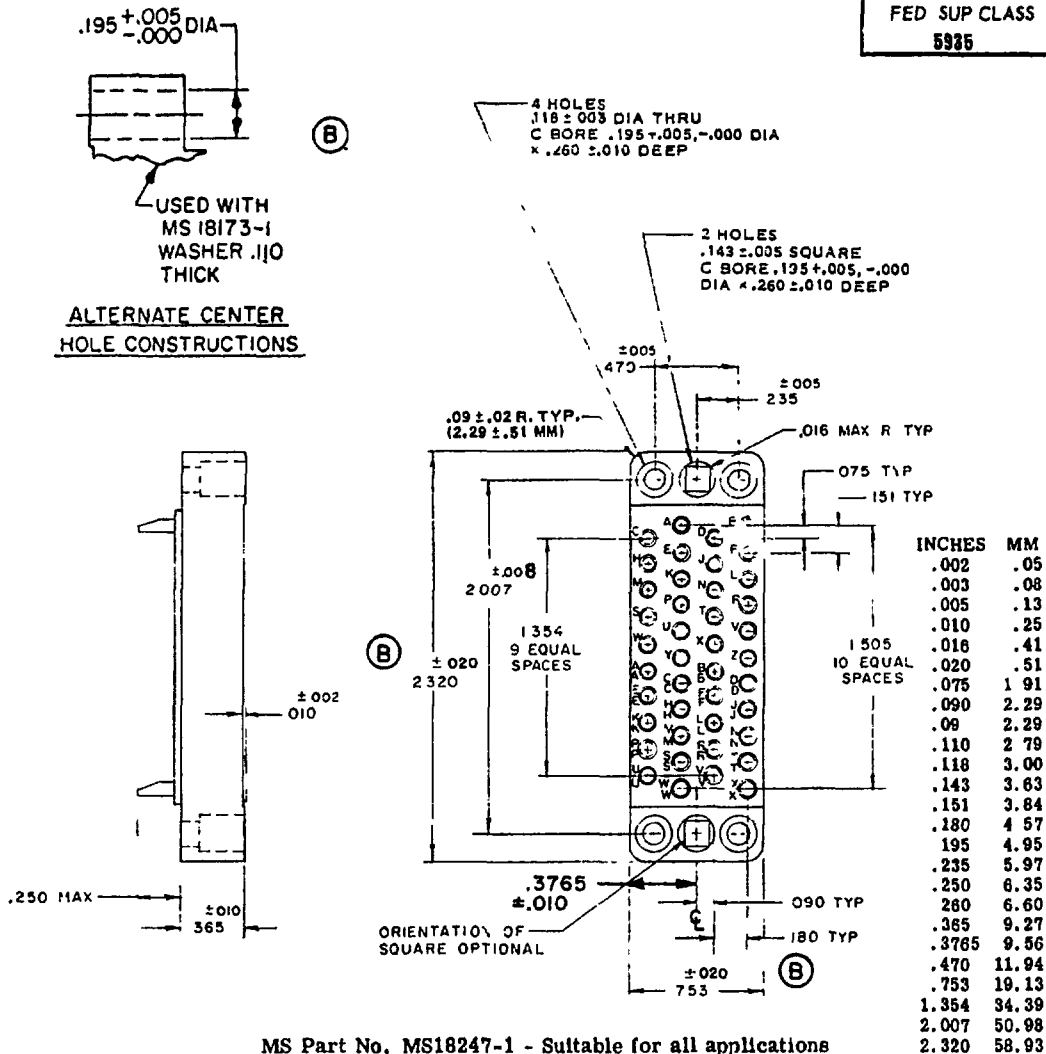


FED SUP CLASS
5935User activities: Army ME, AM, WC
Navy MC, OS
Air ForceReviewer activities: Army MI, AT
Navy AS, SH
Air Force

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

MS Part No. MS18247-1 - Suitable for all applications
MS Part No. MS18247-2 - For long jackscres

DESIGN STANDARD FOR USE WITH MIL-C-28748/2.

NOTES.

- Dimensions are in inches.
- Unless otherwise specified, tolerance is $\pm .015$ (.38 mm).
- Metric equivalents (to the nearest .01 mm) are given for general information only and are based upon 1 inch = 25.4 mm.
- Tolerance between any two adjacent contact centers shall be $\pm .004$ (.10 mm). Tolerance between any two contact centers, other than adjacent contacts, shall be $\pm .006$ (.15 mm).
- Contact identification may be located on either side of the contact hole but shall appear on the front and rear of each insert.
- 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 invitation for bid.

ⓑ DENOTES CHANGE

P A Navy - EC	International Interest	TITLE	MILITARY STANDARD
Other Cust AF-80 Army - EL		CONNECTOR, RECTANGULAR, ELECTRICAL, RACK AND PANEL 42, SIZE 16 SOLDER SOCKET CONTACTS	MS 18247
Procurement Specification MIL-C-28748		SUPERSEDES:	PAGE 1 OF 1

DD FORM 672 (Coordinated) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

5935-1822-61

APPROVED 14 July 1967 REVISED ⓐ 20 May 1970 ⓑ 23 June 1972