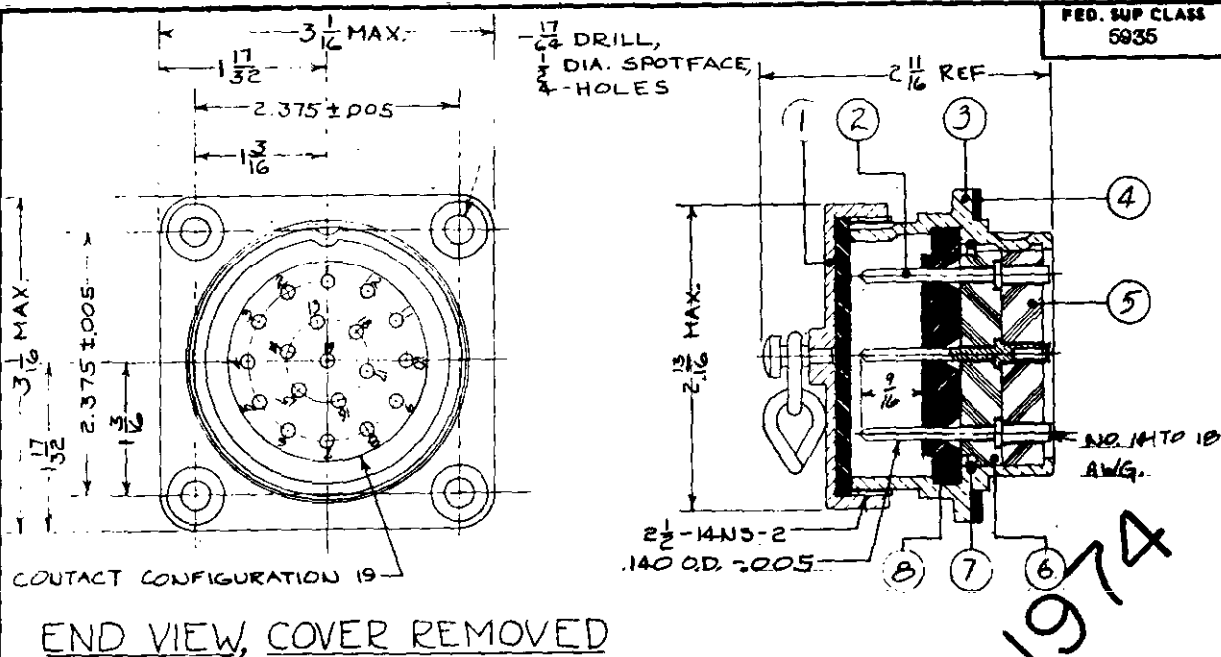


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This military standard is approved by the Department of Defense and is mandatory on all activities. Selection for all new engineering and design applications and for repetitive use shall be made from this document.



FOR REFERENCE ONLY

COMPONENT

NOMENCLATURE

ORDNANCE PART NO.	NO. REQD
6181318	1
5041131	19
5589408	1
5041475	1
5041134	1
5048599	1
5041138	1
5048598	1

PART NUMBER
MS27170-1

NOTES:

- All dimensions in inches.
- Service Ratings (at sea level):
= 200 DC volts,
= 150 AC volts,
= 30 amperes (max).
- 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.

Engineering Data:

Refer to MS 27167

for matching female electrical plug connector.

P.A. ORD Other Cust SHIPS	TITLE CONNECTOR, RECEPTACLE, ELECTRICAL- 19 CONDUCTOR TYPE I, STYLE P (200 VDC; 30 A)	MILITARY STANDARD MS27170
PROCUREMENT SPECIFICATION MIL-C-27699	SUPERSEDES:	SHEET 1 OF 1