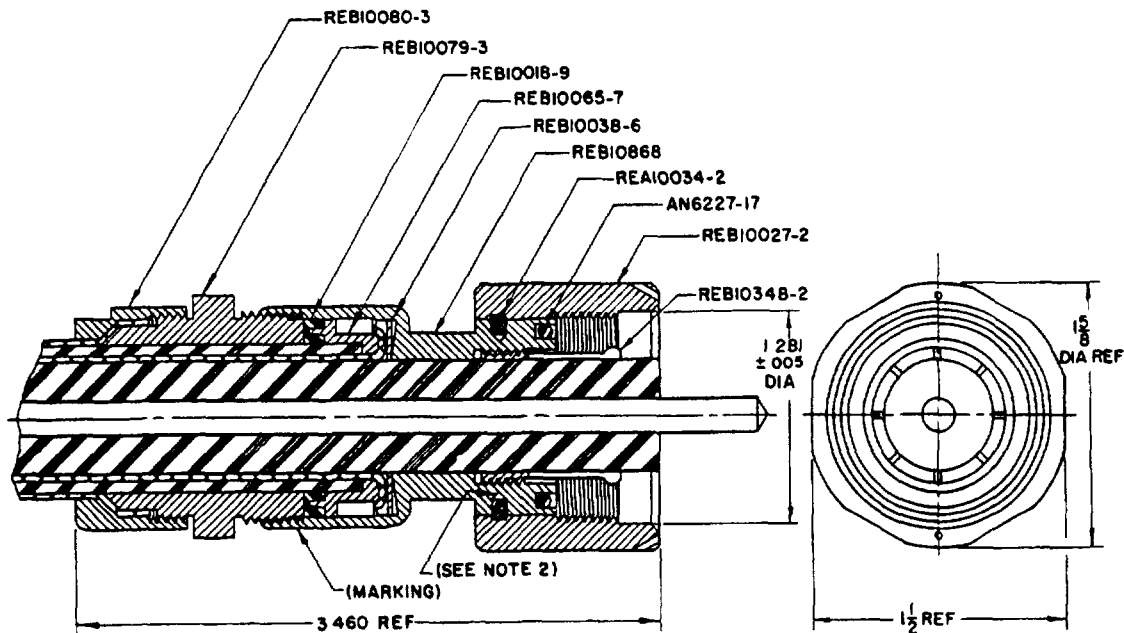


FED SUP CLASS
5935

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MS PART NO MS91604-154A

BUREAU OF SHIPS DRAWING NO OR AN PART NO	DESCRIPTION	QUANTITY
REB10018-9	Gasket	1
REB10027-2	Coupling nut	1
REA10034-2	Spring	1
REB10038-6	Washer	1
REB10065-7	Clamp	+
REB10079-3	Nut	+
REB10080-3	Cap	+
REB10348-2	Contact	1
REB10868	Body	1
AN6227-17	O ring	1

NOTES

- 1 All dimensions in inches
- 2 Stake to threads in four equally-spaced places
- 3 The dielectric withstanding-voltage test is not applicable
- 4 Plug UG-154A/U replaces plug UG-154/U
- 5 The MS part number consists of the MS military-standard number followed by a dash number. The dash number "154A" is derived from assigned nomenclature.
- 6 Referenced documents shall be of the issue in effect on date of invitations for bid.
- 7 For design feature purposes, this standard takes precedence over procurement documents referenced herein.

ENGINEERING DATA WEATHERPROOF, RADIOFREQUENCY, COAXIAL PLUG CONNECTOR, NOMINAL IMPEDANCE, 50 OHMS, RATED AT 5,000 VOLTS, PEAK, PRACTICAL FREQUENCY LIMIT, 1,000 MC/SEC, FOR USE WITH RG-17/U AND -18/U RF CABLES. FOR 10,000 VOLTS OPERATION, TOOL TL-326/U REQUIRED TO COUNTERBORE CABLE.

(A) ENTIRE STANDARD REVISED

(Project 5935-0104)

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.

P A Ships	TITLE	MILITARY STANDARD
Other Cust SigC USAF	CONNECTOR, PLUG, ELECTRICAL, SERIES LC, UG-154A/U	MS 91604
PROCUREMENT SPECIFICATION MIL-C-3860	SUPERSEDES	SHEET 1 OF 1

APPROVED 21 Sept. 1954 REVISED (A) 2 Dec 1960