

NATIONAL AEROSPACE STANDARD

AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC., 1725 DE SALES STREET, N. W., WASHINGTON, D. C. 20036

FED SUP CLASS

5935

INSERT ARRANGEMENT: -98

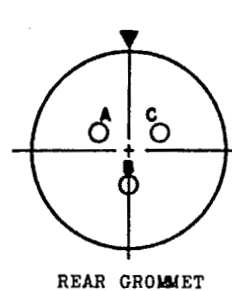
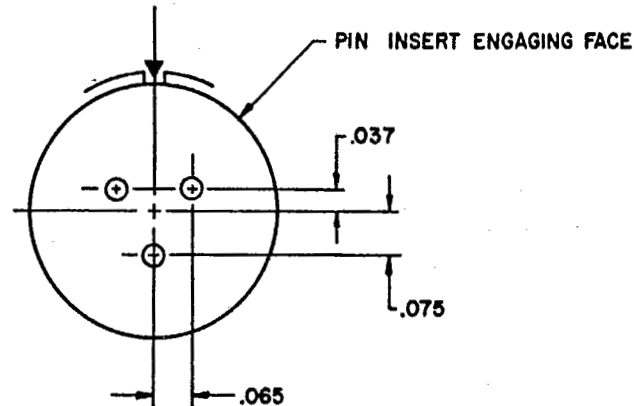
CONTACTS: 3-SIZE 20

SHELL SIZE: 8

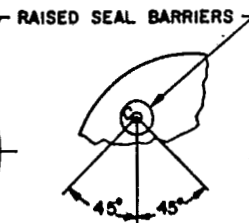
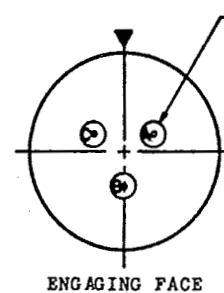
SERVICE RATING: I

FOR USE IN CONNECTORS:

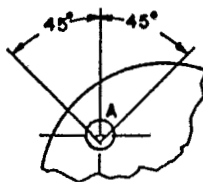
NAS 1650
 NAS 1652
 NAS 1653
 NAS 1699
 NAS 1700
 NAS 1701
 NAS 1702



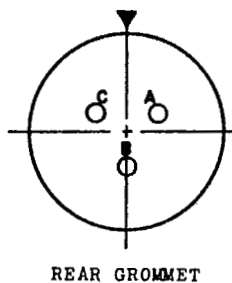
PIN INSERT



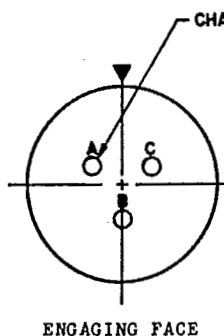
POSITION OF CONTACT
 IDENTIFICATION LETTER
 FOR ENGAGING FACE OF
 PIN INSERT. SEE NOTE 4(b)



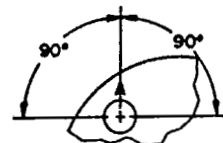
POSITION OF CONTACT
 IDENTIFICATION LETTER
 FOR REAR GROMMET OF
 PIN AND SOCKET
 INSERTS.
 SEE NOTE 4(a).



SOCKET INSERT



CHAMFERED LEAD-INS



FOR POSITION OF CONTACT
 IDENTIFICATION LETTER
 FOR ENGAGING FACE OF
 SOCKET INSERT, SEE
 NOTE 4(c).

LIST OF CURRENT SLEETS

NO.	REV.
1	2
2	2
3	2

② Inactive for design after April 1981, no superseding standard.

FOR GENERAL NOTES SEE LAST SHEET.

CUSTODIAN: NATIONAL AEROSPACE STANDARDS COMMITTEE

PROCUREMENT
SPECIFICATION

NONE

TITLE

INSERT ARRANGEMENT, ELECTRICAL CONNECTOR, SHELL SIZE 8

CLASSIFICATION
DESIGN STANDARD

SHEET 1685

NATIONAL AEROSPACE STANDARD

AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC., 1725 DE SALES STREET, N. W., WASHINGTON, D. C. 20036

INSERT ARRANGEMENT: -33

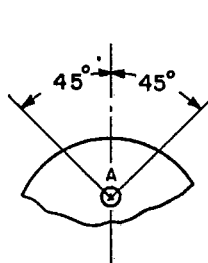
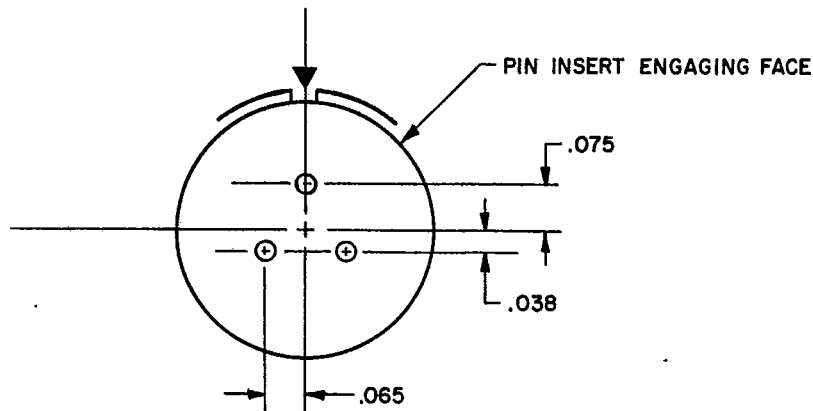
CONTACTS: 3 - SIZE 20

SHELL SIZE: 8

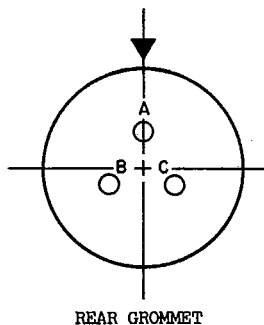
SERVICE RATING: I

FOR USE IN CONNECTORS:

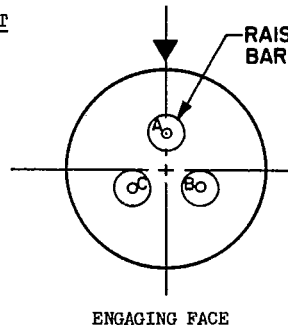
NAS 1650
 NAS 1652
 NAS 1653
 NAS 1699
 NAS 1700
 NAS 1701
 NAS 1702



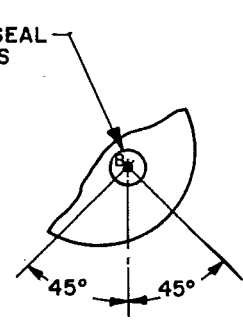
POSITION OF CONTACT
 IDENTIFICATION LETTER
 FOR REAR GROMMET OF PIN
 AND SOCKET INSERTS. SEE
 NOTE 4 (a).



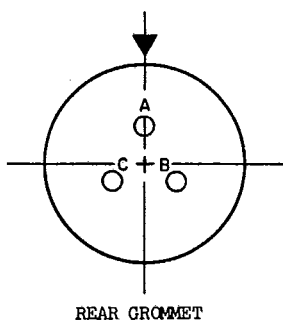
REAR GROMMET

PIN INSERT

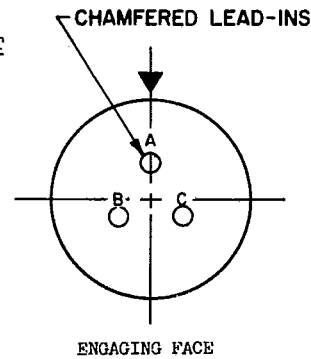
ENGAGING FACE



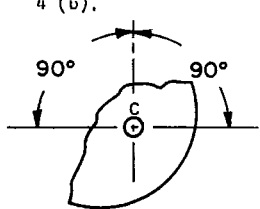
POSITION OF CONTACT
 IDENTIFICATION LETTER
 FOR ENGAGING FACE OF
 PIN INSERT. SEE NOTE
 4 (b).



REAR GROMMET

SOCKET INSERT

ENGAGING FACE



FOR POSITION OF CONTACT
 IDENTIFICATION LETTER
 FOR ENGAGING FACE OF
 SOCKET INSERT, SEE NOTE
 4 (c).

② Inactive for design after April 1981, no superseding standard.

NAS 1685 Documents
 SHEET 2