

NATIONAL AEROSPACE STANDARD

AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC., 1725 DE SALES STREET, N. W., WASHINGTON 6, D. C.

INSERT ARRANGEMENT: -21

CONTACTS: 21-SIZE 16

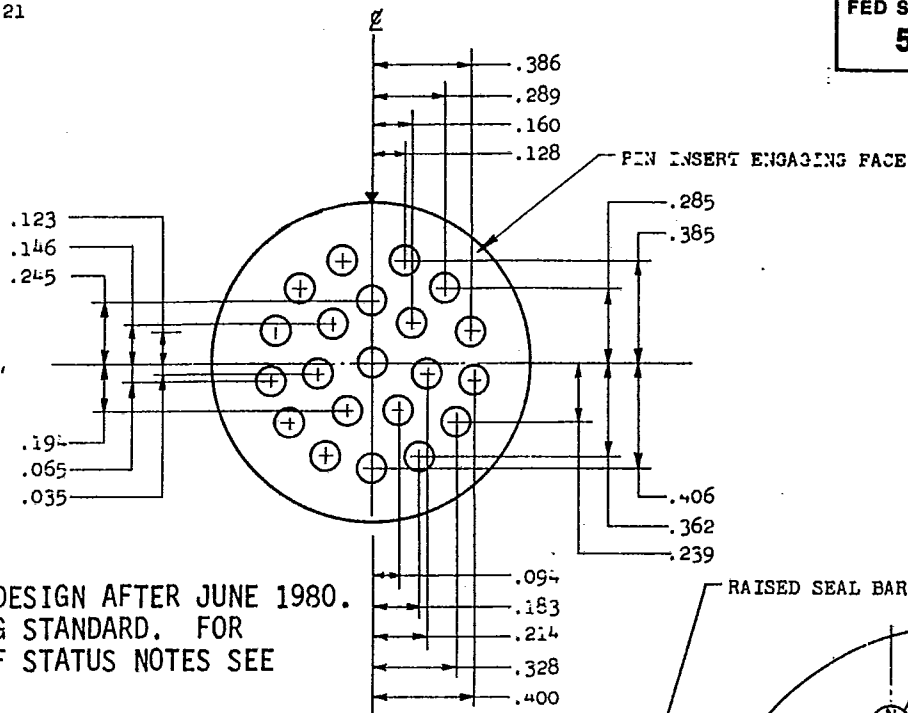
SHELL SIZE: 22

SERVICE RATING: II

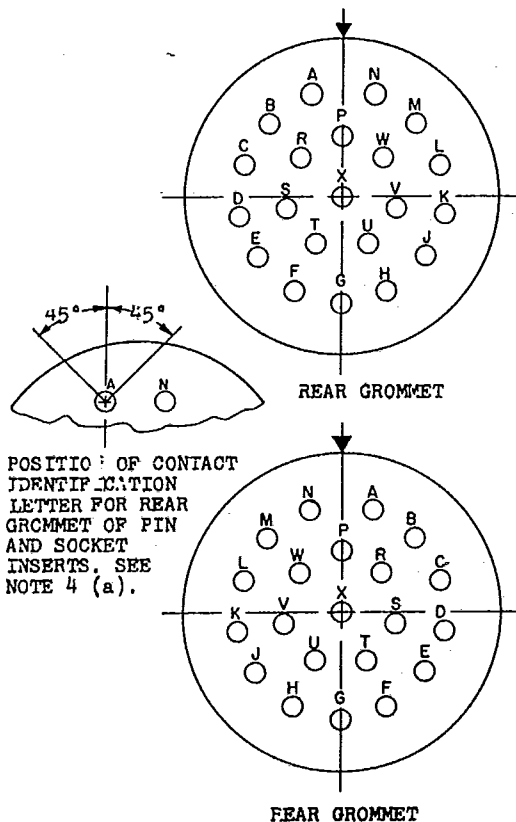
FOR USE IN CONNECTORS:

NAS1650
 NAS1651
 NAS1652
 NAS1653

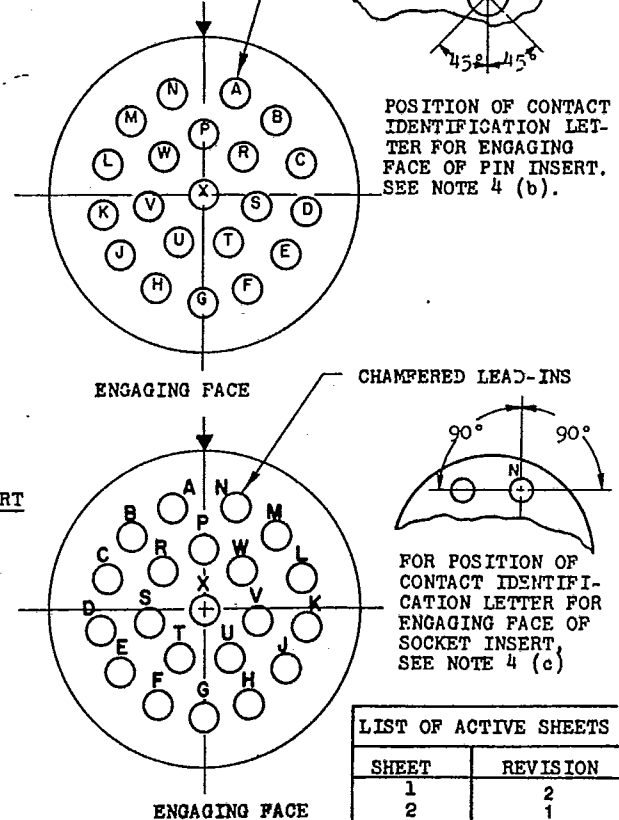
FED SUP CLASS
 5935



② INACTIVE FOR DESIGN AFTER JUNE 1980.
 NO SUPERSEDING STANDARD. FOR
 DESCRIPTION OF STATUS NOTES SEE
 NAS380.

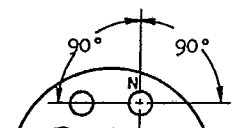


PIN INSERT



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

CHAMFERED LEAD-INS



FOR POSITION OF
 CONTACT IDENTIFI-
 CATION LETTER FOR
 ENGAGING FACE OF
 SOCKET INSERT,
 SEE NOTE 4 (c)

LIST OF ACTIVE SHEETS

SHEET	REVISION
1	2
2	1
3	2
4	2

FOR GENERAL NOTES SEE LAST SHEET

CUSTODIAN: NATIONAL AEROSPACE STANDARDS COMMITTEE

PROCUREMENT
SPECIFICATION

None

TITLE

INSERT ARRANGEMENT, ELECTRICAL CONNECTOR, SHELL SIZE 22

CLASSIFICATION
DESIGN STANDARD

NAS 1660

SHEET 1 OF 4

Published and distributed by: National Standards Assoc., Inc.
 5161 River Road
 Washington, D.C. 20016



Aerospace Industries Association of America, Inc. 1981
 All rights reserved.

Licensee= www.sepana.ir/5991803002, User=sam, albert
 Not for Resale, 01/09/2016 03:44:31 MST

NATIONAL AEROSPACE STANDARD

AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC., 1725 DE SALES STREET, N. W., WASHINGTON 6, D. C.

INSERT ARRANGEMENT: -41

CONTACTS: 14 SIZE 16 (Z, a, c, e, g, i, k, m, n, p, q, r, s, t)
27 SIZE 20 (REMAINDER)

SHELL SIZE: 22

SERVICE RATING: 1

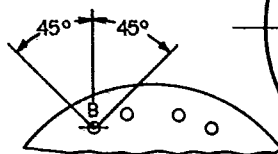
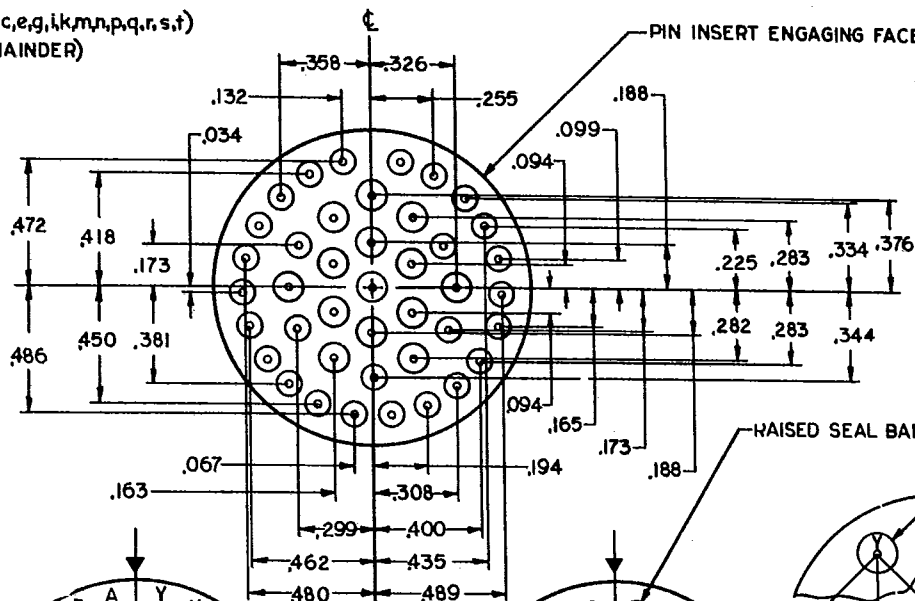
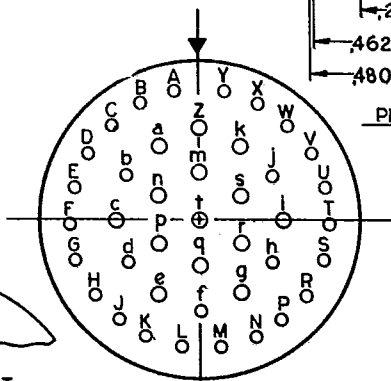
FOR USE IN CONNECTORS

NAS1650

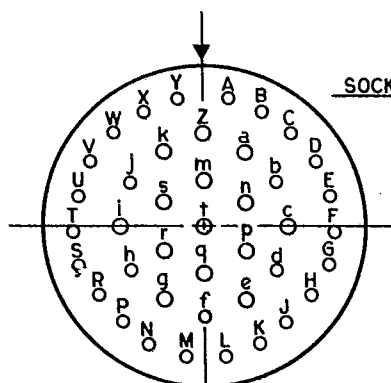
NAS1651

NAS1652

NAS1653

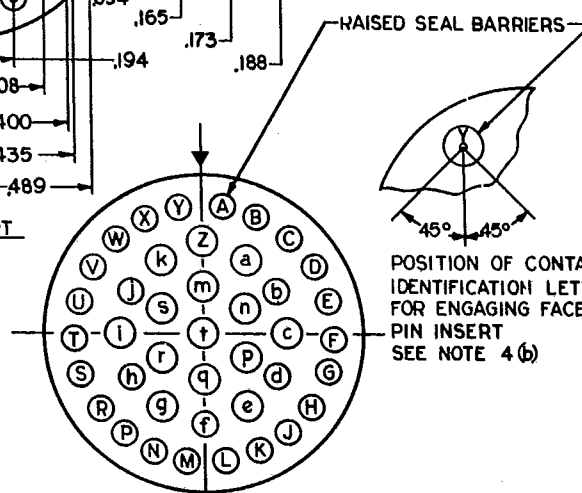
POSITION OF CONTACT
IDENTIFICATION LETTER FOR
REAR GROMMET OF PIN AND
SOCKET INSERTS. SEE NOTE 4(a)

REAR GROMMET



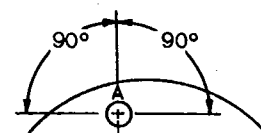
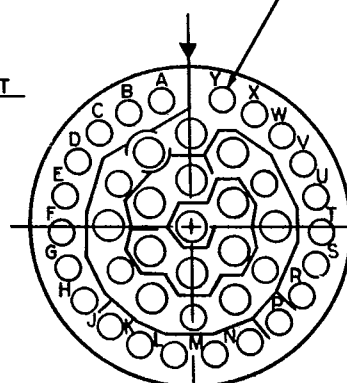
REAR GROMMET

PIN INSERT



ENGAGING FACE

CHAMFERED LEAD-INS

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

ENGAGING FACE

① INACTIVE FOR DESIGN AFTER JUNE 1980. NO
SUPERSEDING STANDARD. FOR DESCRIPTION OF
STATUS NOTES SEE NAS380.

FOR GENERAL NOTES SEE LAST SHEET

CUSTODIAN: NATIONAL AEROSPACE STANDARDS COMMITTEE

PROCUREMENT
SPECIFICATION

None

TITLE

INSERT ARRANGEMENT
ELECTRICAL CONNECTOR, SHELL SIZE 22CLASSIFICATION
DESIGN STANDARD1660
SHEET 2