

NATIONAL AEROSPACE STANDARD

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

FED SUP CLASS

5935

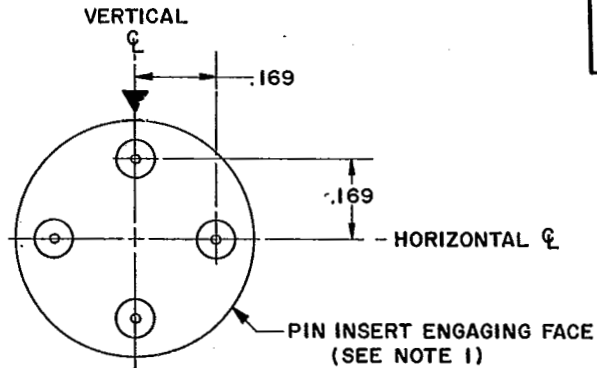
INSERT ARRANGEMENT: -4

CONTACTS: 4 SIZE 12

SHELL SIZE: 14

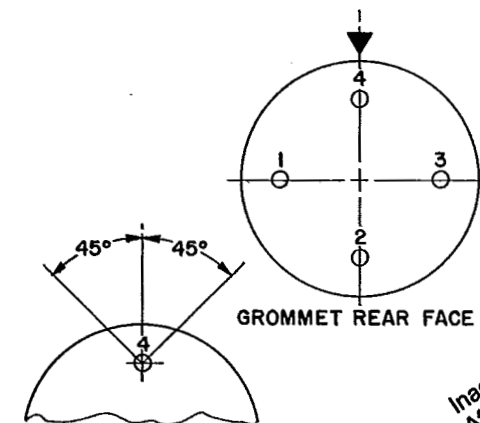
SERVICE RATING 1

FOR USE IN CONNECTORS: NAS 1641
 NAS 1642
 NAS 1643



AIA AND ITS COMMITTEES WILL NOT INVESTIGATE THE APPLICABILITY OF PATENTS TO THE SUBJECT MATTER OF NAS STANDARDS AND IN RESPECT THEREOF DO NOT ASSUME ANY LIABILITY TO PATENT OWNERS OR TO PROSPECTIVE USERS

THIS DRAWING SUPERSEDES ALL ANTERIOR STANDARD DRAWINGS FOR THE SAME PRODUCT AND SHALL REMAIN EFFECTIVE FOR A PERIOD OF SIX MONTHS FROM THE LAST DATE OF APPROVAL SHOWN HEREON

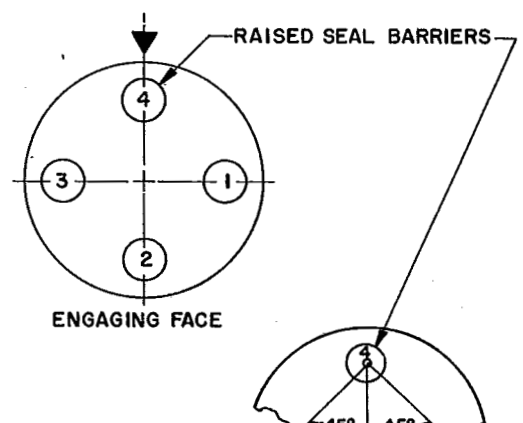


POSITION OF CONTACT IDENTIFICATION NUMBER FOR REAR GROMMET OF PIN AND SOCKET INSERTS. SEE NOTE 3(a).

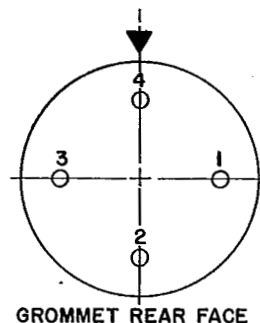
1

Inactive For Design
 After 29 Dec. 1981
 See Mil-Std. 1554 Sec. 40

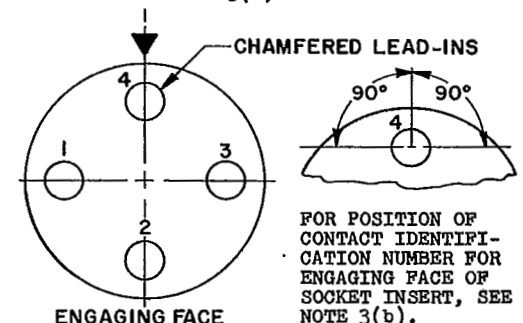
PIN INSERT



POSITION OF CONTACT IDENTIFICATION NUMBER FOR ENGAGING FACE OF PIN INSERT. SEE NOTE 3(c).



SOCKET INSERT



FOR POSITION OF CONTACT IDENTIFICATION NUMBER FOR ENGAGING FACE OF SOCKET INSERT, SEE NOTE 3(b).

LIST OF ACTIVE SHEETS

SHEET	REVISION	SHEET	REVISION
1	1	3	1
2	1	4	1

CUSTODIAN: NATIONAL AEROSPACE STANDARDS COMMITTEE

PROCUREMENT SPECIFICATION

TITLE

INSERT ARRANGEMENTS
 ELECTRICAL CONNECTOR, SHELL SIZE 14

CLASSIFICATION
DESIGN STANDARD

NAS 1646

SHEET 1 OF 4

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NATIONAL AEROSPACE STANDARD

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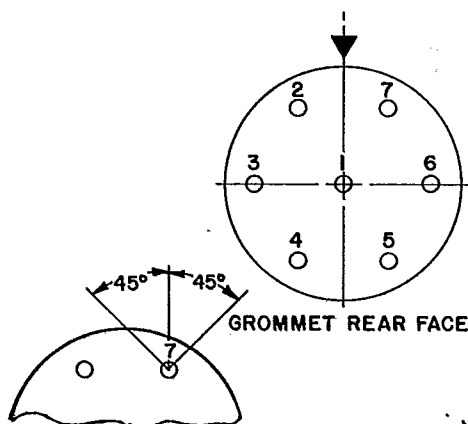
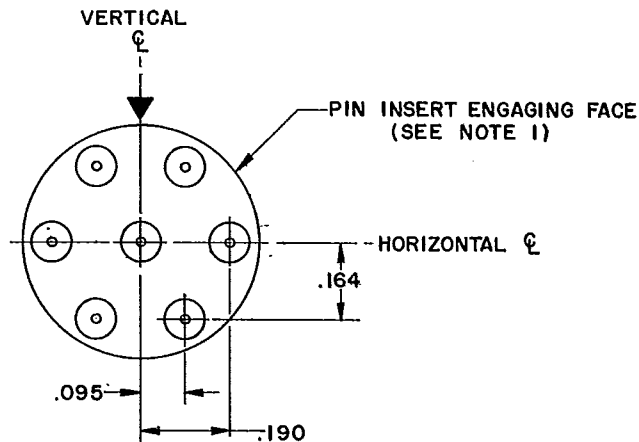
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CONTACTS: 7 SIZE 16

SHELL SIZE: 14

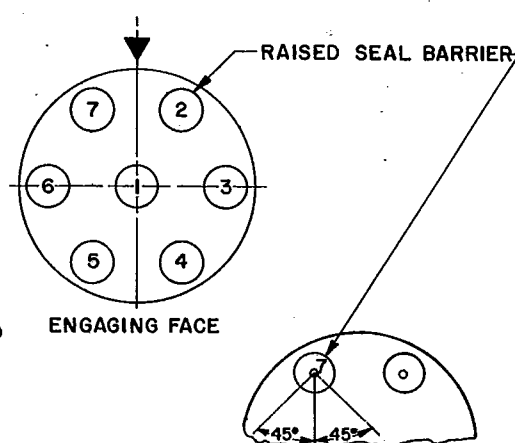
SERVICE RATING 1

FOR USE IN CONNECTORS: NAS 1641
 NAS 1642
 NAS 1643



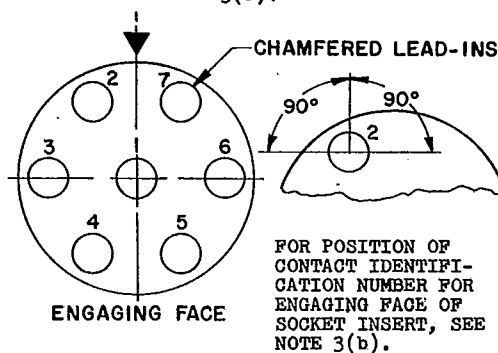
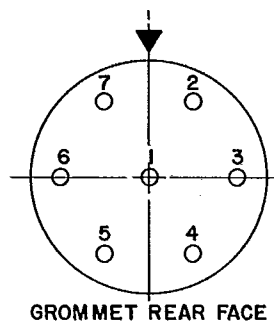
POSITION OF CONTACT IDENTIFICATION NUMBER FOR REAR GROMMET OF PIN AND SOCKET INSERTS. SEE NOTE 3(a).

PIN INSERT



POSITION OF CONTACT IDENTIFICATION NUMBER FOR ENGAGING FACE OF PIN INSERT. SEE NOTE 3(a).

SOCKET INSERT



CUSTODIAN: NATIONAL AEROSPACE STANDARDS COMMITTEE

PROCUREMENT SPECIFICATION

TITLE

INSERT ARRANGEMENTS
 ELECTRICAL CONNECTOR, SHELL SIZE 14

CLASSIFICATION DESIGN STANDARD

NAS 1646

SHEET 2

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APPROVAL DATE May 1964 REVISION 1 29 Dec. 1981

THIS DRAWING SUPERSEDES ALL ANTECEDENT STANDARD DRAWINGS AND SHALL BECOME EFFECTIVE NO LATER THAN SIX MONTHS FROM THE LAST DATE OF APPROVAL SHOWN HEREON

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