

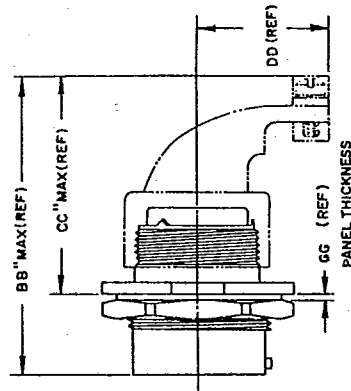
NATIONAL AEROSPACE STANDARD

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

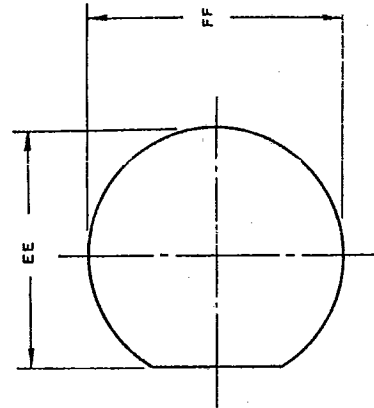
THIS DRAWING SUPERSEDES ALL ANTECEDENT STANDARD DRAWINGS FOR THE SAME PRODUCT AND SHALL BECOME EFFECTIVE NO LATER THAN SIX MONTHS FROM THE LAST DATE OF APPROVAL SHOWN HEREON.

ALL AND ITS COMMITTEES WILL NOT INVESTIGATE THE APPLICABILITY OF PATENT RIGHTS OR OTHER MATTERS OF A LEGAL NATURE AND IN NO EVENT SHALL IT BE RESPONSIBLE TO PATENT OWNERS OR TO PROSPECTIVE USERS.

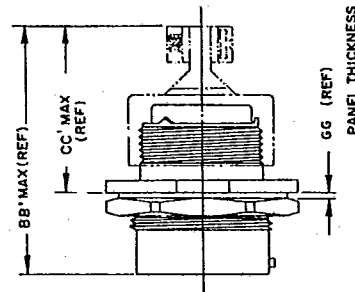
2 INACTIVE FOR NEW DESIGN
AFTER 6 AUGUST 1979
SUPERSEDED BY MS 3474



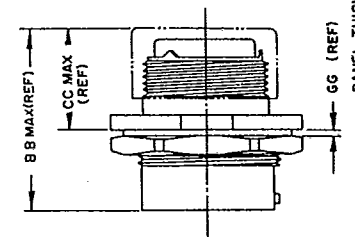
ASSEMBLED TO 90° BACKSHELL
WITH STRAIN RELIEF (NAS1667)



PANEL CUT-OUT



ASSEMBLED TO STRAIGHT BACKSHELL
WITH STRAIN RELIEF (NAS1666)



ASSEMBLED TO STRAIGHT BACKSHELL
LESS STRAIN RELIEF (NAS1665)

SIZE	BB	BB'	BB"	CC	CC'	CC"	DD	EE	FF	GG	* WEIGHT (lbs)	
											PIN INSERT	SOCKET INSERT
8	1.492	1.842	2.115	.801	1.151	1.424	.830	.536	.572	.187	.062	
10	1.492	1.842	2.115	.801	1.151	1.424	.880	.661	.697	.187	.062	(WEIGHT WILL BE SUPPLIED IN LATER REVISION)
12	1.492	1.842	2.250	.801	1.151	1.559	.950	.824	.895	.187	.062	
14	1.492	2.077	2.340	.801	1.386	1.649	1.010	.948	1.010	.187	.062	
16	1.492	2.077	2.475	.801	1.386	1.784	1.070	1.072	1.135	.187	.062	
18	1.492	2.077	2.574	.801	1.386	1.883	1.130	1.197	1.260	.187	.062	
20	1.552	2.137	2.767	.798	1.383	2.013	1.190	1.322	1.385	.250	.062	
22	1.552	2.137	2.890	.798	1.383	2.136	1.260	1.447	1.510	.250	.062	
24	1.552	2.137	3.012	.798	1.383	2.258	1.320	1.572	1.635	.219	.062	

*WEIGHT LISTED IS FOR CONNECTOR WITH
MAX DENSITY INSERT ARRANGEMENT LESS
CONTACTS AND BACKSHELL.

CUSTODIAN: NATIONAL AEROSPACE STANDARDS COMMITTEE

PROCUREMENT
SPECIFICATION
NAS1599

TITLE

CONNECTOR, RECEPTACLE, ELECTRICAL,
SINGLE-HOLE MOUNT, BAYONET COUPLING

CLASSIFICATION
STANDARD PART

NAS 1652

Rev. 2

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APPROVAL DATE May 1964 REVISION 1 30 Jan. 1967 2 6 August 1979