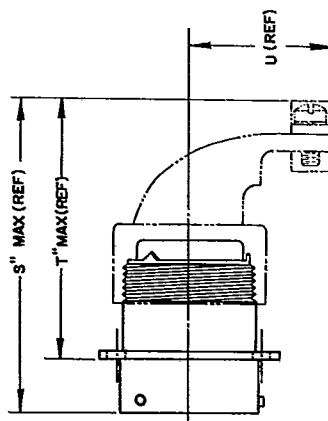


NATIONAL AEROSPACE STANDARD

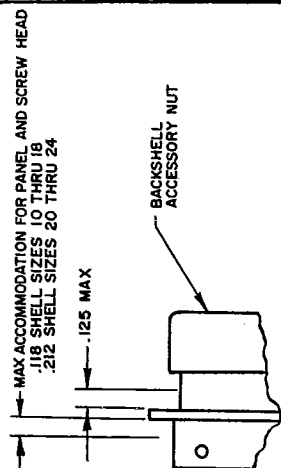
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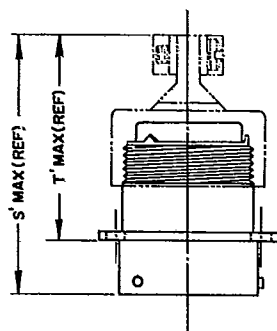


ASSEMBLED TO 90° BACKSHELL
WITH STRAIN RELIEF (NAS1667)

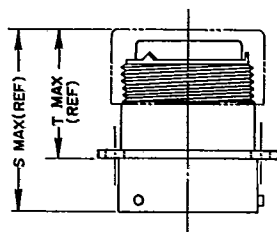


MAX PANEL THICKNESS (TYP)

2 INACTIVE FOR NEW DESIGN
AFTER 6 AUGUST 1979
SUPERSEDED BY MS 3472



ASSEMBLED TO STRAIGHT BACKSHELL
WITH STRAIN RELIEF (NAS1666)



ASSEMBLED TO STRAIGHT BACKSHELL
LESS STRAIN RELIEF (NAS1665)

SIZE	S	S'	S"	T	T'	T"	U	* WEIGHT (lbs)	
								PIN INSERT	SOCKET INSERT
10	1.492	1.842	2.115	1.030	1.380	1.653	.880	(WEIGHTS WILL BE SUPPLIED IN LATER REVISION	
12	1.492	1.842	2.250	1.030	1.380	1.788	.950		
14	1.492	2.077	2.340	1.030	1.615	1.878	1.010		
16	1.492	2.077	2.475	1.030	1.615	2.013	1.070		
18	1.492	2.077	2.574	1.030	1.615	2.112	1.130		
20	1.552	2.137	2.767	.996	1.581	2.211	1.190		
22	1.552	2.137	2.890	.996	1.581	2.334	1.260		
24	1.552	2.137	3.012	.963	1.548	2.423	1.320		

(WEIGHTS WILL
BE SUPPLIED
IN LATER
REVISION)

*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,
WIDE FLANGE MOUNT, BAYONET COUPLING

CLASSIFICATION
STANDARD PART

NAS 1651 Documents

SHEET 2

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

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