

NOTICE

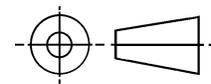
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THIRD ANGLE PROJECTION



ISSUED 1998-08 REAFFIRMED 2003-11

AS27212

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PREPARED BY SUBCOMMITTEE AE-8C2

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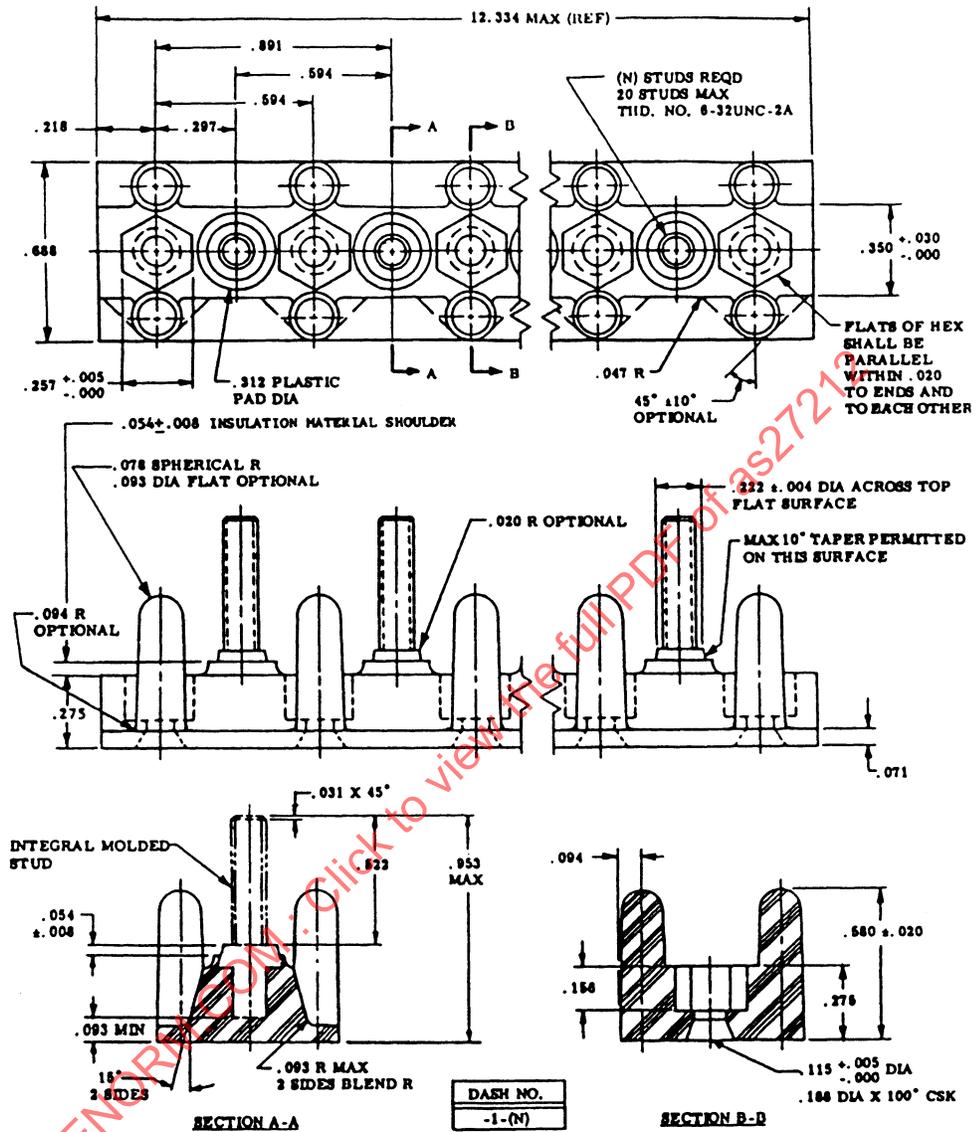
**AEROSPACE STANDARD**

TERMINAL BOARD ASSEMBLY,  
MOLDED-IN-STUD, ELECTRIC

**AS27212**  
SHEET 1 OF 7

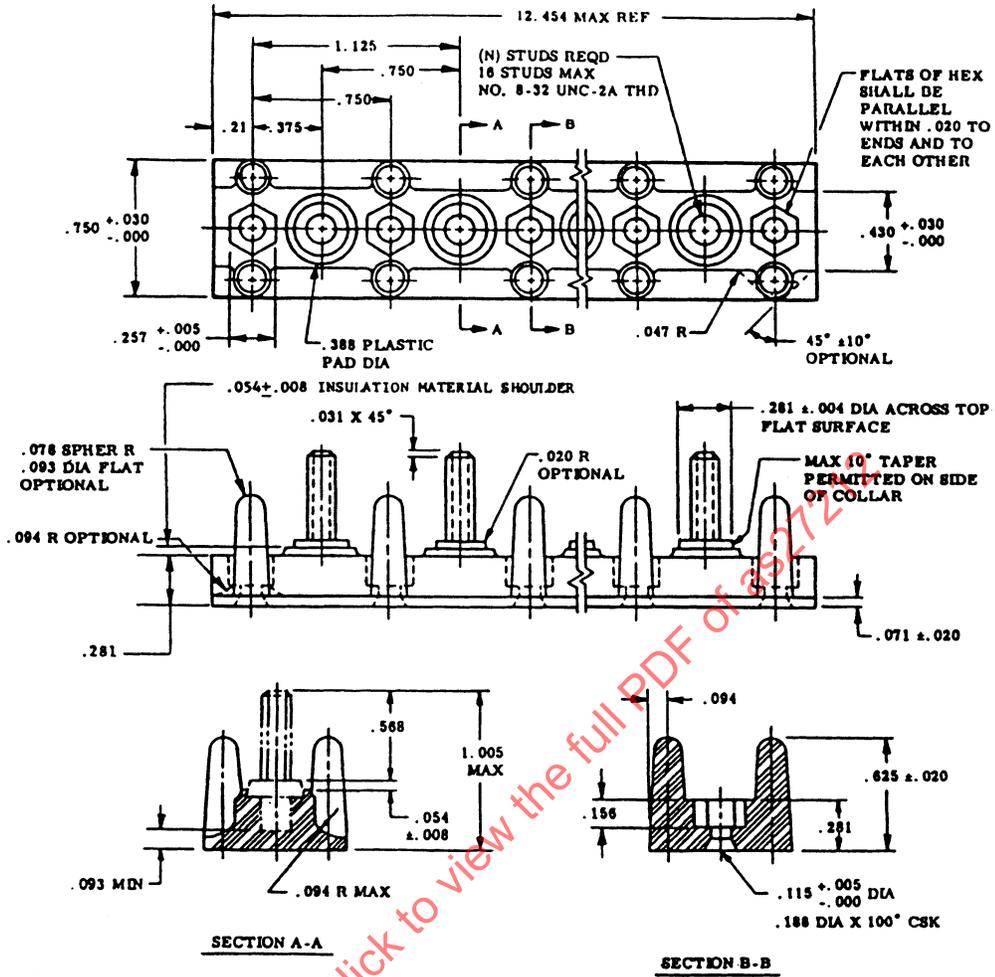
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FOR MATERIAL, IDENTIFICATION, MARKING, TOLERANCES, AND TEST REQUIREMENTS, SEE SHEET 6. THE GOVERNMENT SHALL PROCURE AND STOCK ONLY PART NO. MS27212-1-20. (N) INDICATES THE NUMBER OF STUDS IN AN ASSEMBLY. EXAMPLE OF PART NUMBER: MS27212-1-20-A TERMINAL BOARD ASSEMBLY HAVING 20 NO. 6-32 STUDS.

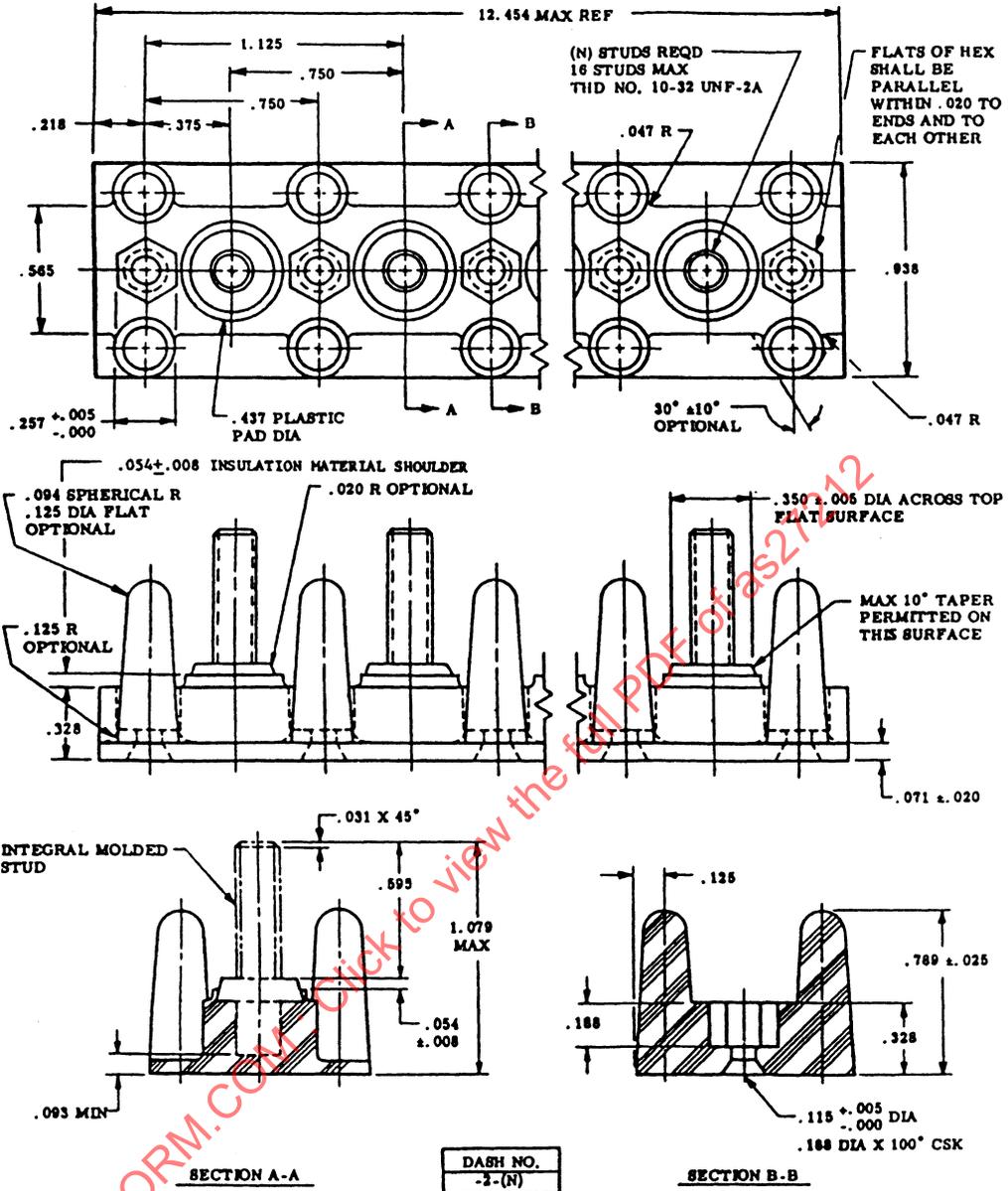
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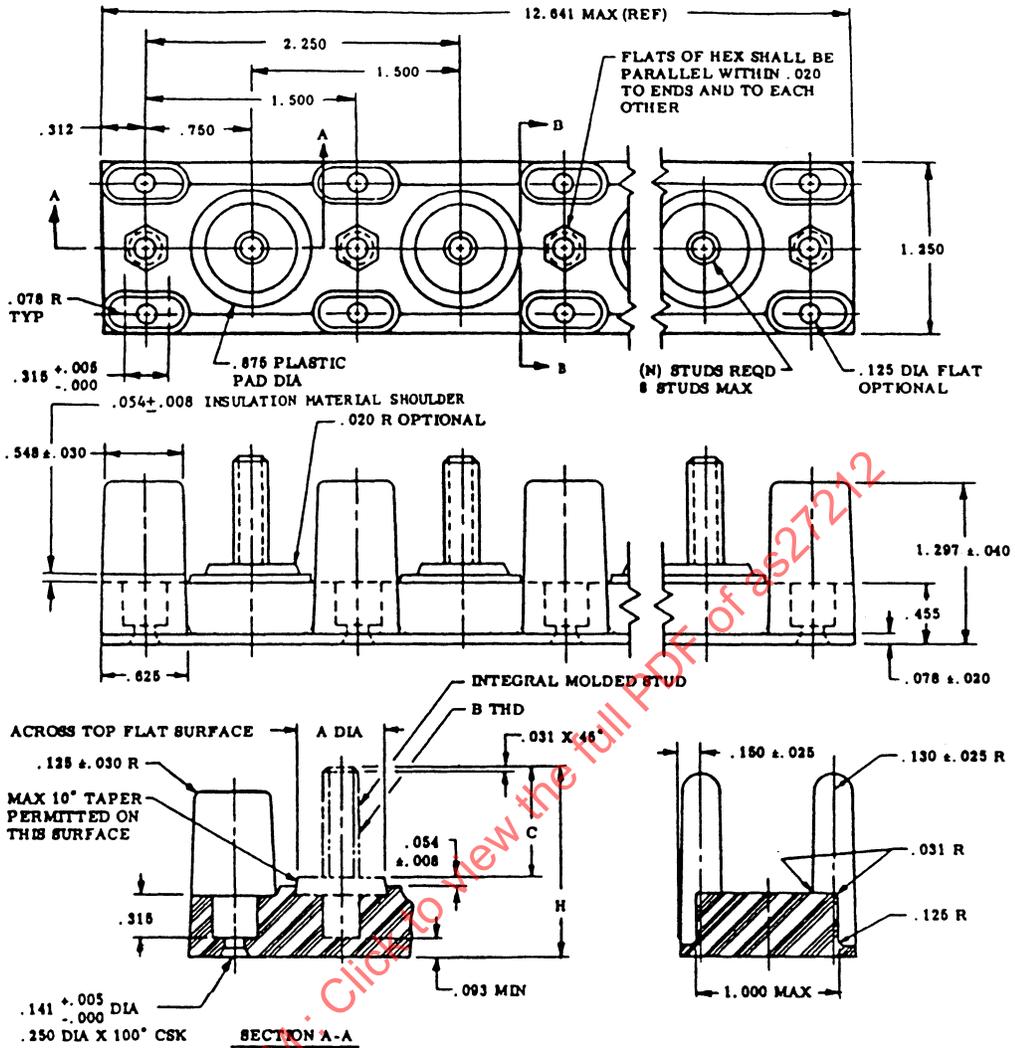
DASH NO.  
-6-(N)

FOR MATERIAL, IDENTIFICATION, MARKING, TOLERANCES, AND TEST REQUIREMENTS, SEE SHEET 6.  
THE GOVERNMENT SHALL PROCURE AND STOCK ONLY PART NO. MS27212-6-16.  
(N) INDICATES THE NUMBER OF STUDS IN AN ASSEMBLY.  
EXAMPLE OF PART NUMBER: MS27212-6-16-A TERMINAL BOARD ASSEMBLY HAVING 16 NO. 8-32 STUDS.

AS27212



FOR MATERIAL, IDENTIFICATION, MARKING, TOLERANCES, AND TEST REQUIREMENTS, SEE SHEET 6.  
 THE GOVERNMENT SHALL PROCURE AND STOCK ONLY PART NO. MS27212-2-16.  
 (N) INDICATES THE NUMBER OF STUDS IN AN ASSEMBLY.  
 EXAMPLE OF PART NUMBER: MS27212-2-16-A TERMINAL BOARD ASSEMBLY HAVING 16 NO. 10-32 STUDS.



DASH NO.	A $\pm$ .005 DIA	B THREAD	C	H MAX
-3-(N)	.625	1/4-28UNF-2A	.710	1.321
-4-(N)	.750	5/16-24UNF-2A	.781	1.302
-5-(N)	.750	3/8-24UNF-2A	.908	1.517

FOR MATERIAL IDENTIFICATION, MARKING, TOLERANCES, AND TEST REQUIREMENTS, SEE SHEET 6.  
 THE GOVERNMENT SHALL PROCURE AND STOCK ONLY PART NO. MS27212-3-8, MS27212-4-8, AND MS27212-5-8.  
 (N) INDICATES THE NUMBER OF STUDS IN AN ASSEMBLY.  
 EXAMPLE OF PART NUMBER: MS27212-4-8 = A TERMINAL BOARD ASSEMBLY HAVING EIGHT 5/16 STUDS.