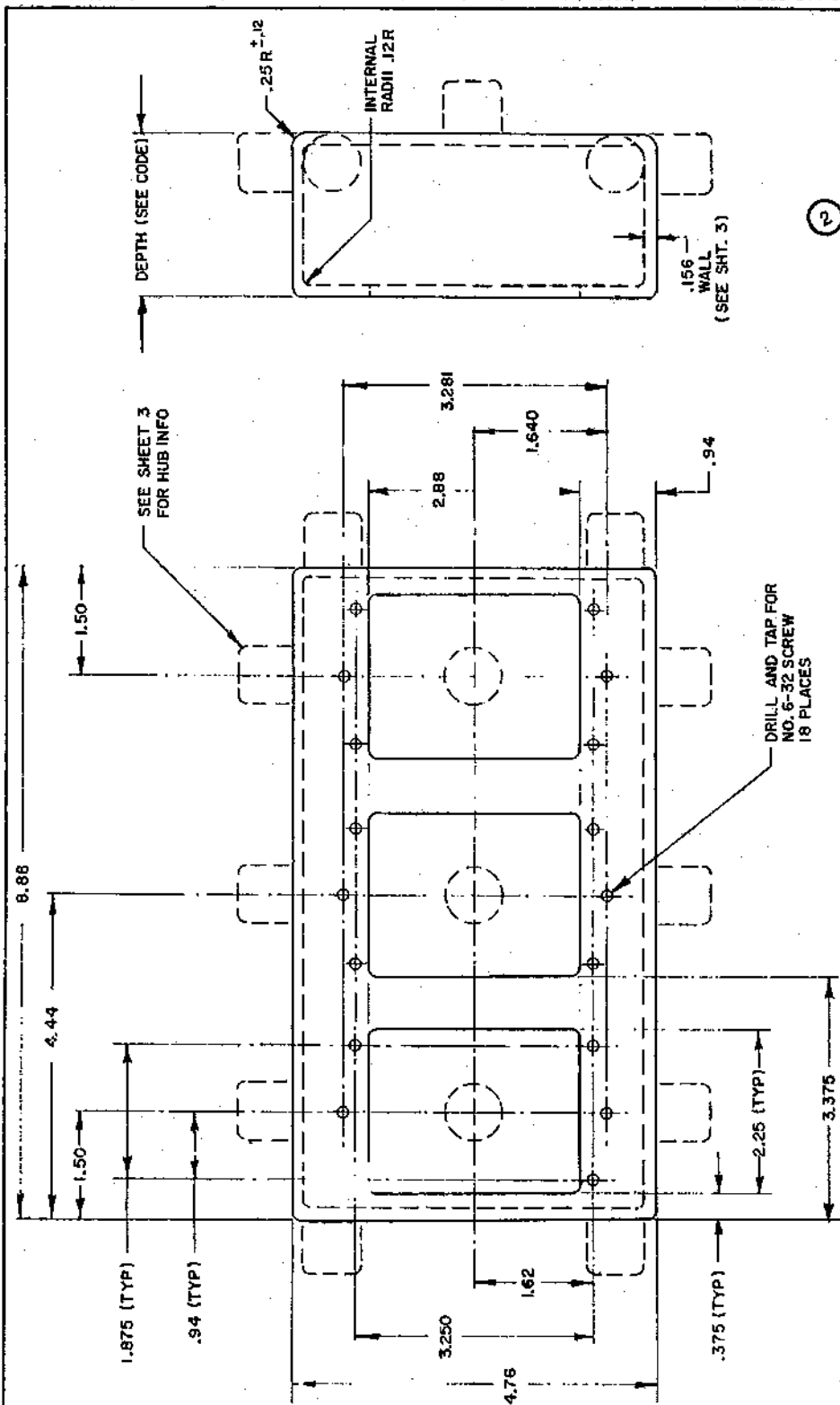


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ALL CORNER RADII .06 ±.06 UNLESS OTHERWISE SPECIFIED. BOXES ARE TO BE CAST WITH THE MINIMUM DRAFT FEASIBLE, WITH 3° MAX DRAFT IN ADDITION TO GIVEN DIMENSIONS.

LIST OF CURRENT SHEETS	
NO.	REV.
1	2
2	2
3	2

DIMENSIONS IN INCHES. TOLERANCES UNLESS OTHERWISE NOTED 2 PLACE ±.06 3 PLACE ±.031

CUSTODIAN: NATIONAL AEROSPACE STANDARDS COMMITTEE		
PROCUREMENT SPECIFICATION NONE	TITLE SWITCH FITTING BOX THREE GANG, WEATHERPROOF, SINGLE DEVICE	CLASSIFICATION STANDARD PART NAS 1573 SHEET 1 OF 3

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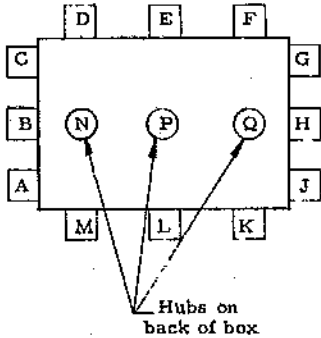
APPROVAL DATE DEC. 1961 REVISION: ① 30 April 1963 ② 30 June 1981

NATIONAL AEROSPACE STANDARD

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TABLE I

Location Of Hubs	HUB COMBINATION DASH NUMBERS									
	On Sides		On Ends							Both Sides Blank
On Ends	B	H	A+C	G+J	B+H	A+C+G+J	A+B+C	G+H+J	A+B+C+G+H+J	
D	1	2	3	4	5	6	* 7	* 8	* 9	10
E	11	12	13	14	15	16	* 17	* 18	* 19	20
F	21	22	23	24	25	26	* 27	* 28	* 29	30
M	22	21	24	23	25	27	* 28	* 27	* 29	30
L	12	11	14	13	15	16	* 18	* 17	* 19	20
K	2	1	4	3	5	6	* 8	* 7	* 9	10
D + F	31	32	33	34	35	36	* 37	* 38	* 39	40
M + K	32	31	34	33	35	37	* 38	* 37	* 39	40
E + L	41	41	42	42	43	44	* 45	* 45	* 46	47
D + M	48	49	50	51	52	53	* 54	* 55	* 56	57
F + K	49	48	51	50	52	53	* 55	* 54	* 56	57
D+E+F	58	59	60	61	62	63	* 64	* 65	* 66	67
M+L+K	59	58	61	60	62	63	* 65	* 64	* 66	67
D+E+F+K	68	68	69	69	70	71	* 72	* 72	* 73	74
M+L+K	68	68	69	69	70	71	* 72	* 72	* 73	74
Both Ends Blank	75	75	76	76	77	78	* 79	* 79	* 80	81



CODE: First letter after basic part number specifies thread size

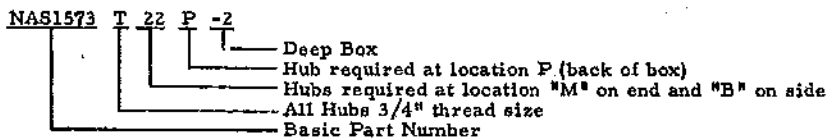
- X = 1/2" Conduit
- T = 3/4" Conduit

*THESE HUB COMBINATIONS ARE AVAILABLE IN 1/2 INCH SIZE ONLY (*X* CODED PARTS)

Following letter (X or T) add the number selected from Table I as determined for required Hubs (See Note 4)
 Add letters required for Hubs on back of box (See Note 5 for available combinations)
 (If no Hubs required, omit this part of code)
 Add dash number following last code letter to specify box depth:

- 1 = Shallow Box (1.75 Deep)
- 2 = Deep Box (2.75 Deep)

PART NUMBER EXAMPLE:

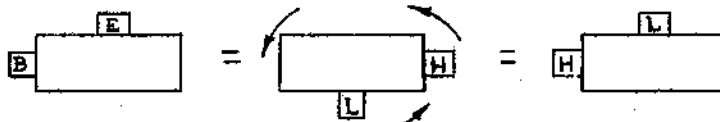


MATERIAL: Cast Al. Aly., as per QQ-A-591, QQ-A-596 or QQ-A-601

FINISH: None

IDENTIFICATION: Complete NAS Part Number to be ink-stamped (indelible ink) on side of box. Vendor's name and/or trademark may be included.

- NOTES:**
- These boxes to be drilled for mounting holes by the user where required.
 - All Hubs on box must be the same size.
 - For covers use NAS1575 with NAS1577 Gasket or NAS1544 Wall Plate.
 - A duplication of Dash Numbers in Table I exists in many combinations due to the following possibility:
 B and E on one box is identical to H and L on another box if the box is rotated 180° e.g.



5. For Hubs on back of box the only available combinations are as follows:

- a) Hub P by itself
- b) Hubs N and Q
- c) Hubs P, N, and Q

Inactive For New Design After 30 June, 1981 No Superseding Standard

CUSTODIAN: NATIONAL AEROSPACE STANDARDS COMMITTEE

PROCUREMENT SPECIFICATION
NONE

TITLE
SWITCH FITTING BOX
THREE GANG, WEATHERPROOF, SINGLE DEVICE

CLASSIFICATION
STANDARD PART
NAS 1573
SHEET 2

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