AEROSPACE STANDARD	AS43045™	ISSUE 1
	Issued 1980-7	
Thrust Wire-Nut Union, Female (Steel)		

NOTE: The issue status of this document remains unchanged as there have been no changes to the technical content.

SAE INDUSTRY TECHNOLOGIES CONSORTIA AEROSPACE STANDARDS AND PART QUALIFICATION PROGRAM

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THRUST WIRE-NUT UNION, FEMALE (steel)

AS.43045.

SHEET 1 of 2.

THIRD ANGLE PROJECTION.

SHEET No.	1.	2.				
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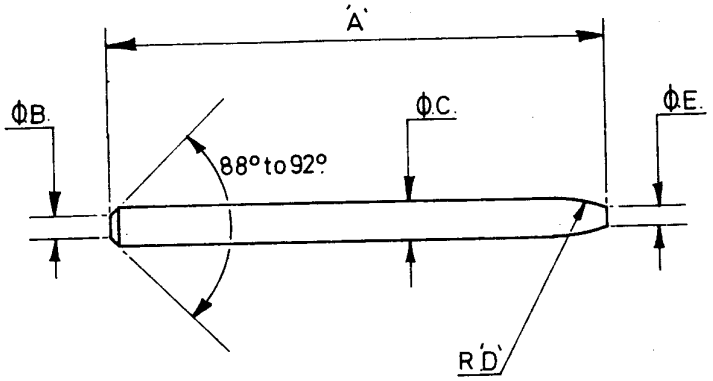
DATE.	7 - 80	7 - 80				



PIPE o.d.	MAXIMUM WORKING PRESSURE kPa	A ±0,25	ØB ±0,25	ØC +0,00 -0,05	D ±0,25	ØE ±0,25	Mass kg/1000 *
5,0	27 600	30,0	1,25	1,80	5,0	0,8	0,6
6,0	27 600	34,0	1,25	1,80	5,0	0,8	0,7
8,0	6 900	40,5	1,25	2,00	6,0	0,8	1,0
10,0	27 600	48,0	1,25	2,00	6,0	0,8	1,3
12,0	6 900	55,0	1,25	2,00	6,0	0,8	1,4
14,0	27 600	62,0	1,70	2,50	8,0	0,8	2,5
15,0	6 900	65,0	1,70	2,50	8,0	0,8	2,7
16,0	27 600	69,5	1,70	2,50	8,0	0,8	2,9
18,0	6 900	74,5	1,70	2,50	8,0	0,8	3,7
20,0	27 600	86,5	2,30	3,15	12,0	0,8	5,1
22,0	6 900	89,0	2,30	3,15	12,0	0,8	5,3
25,0	27 600	-	-	-	-	-	
28,0	6 900	112,0	2,30	3,15	12,0	0,8	6,7
32,0	1 380	-	-	-	-	-	
35,0	1 380	-	-	-	-	-	

*Calculated

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