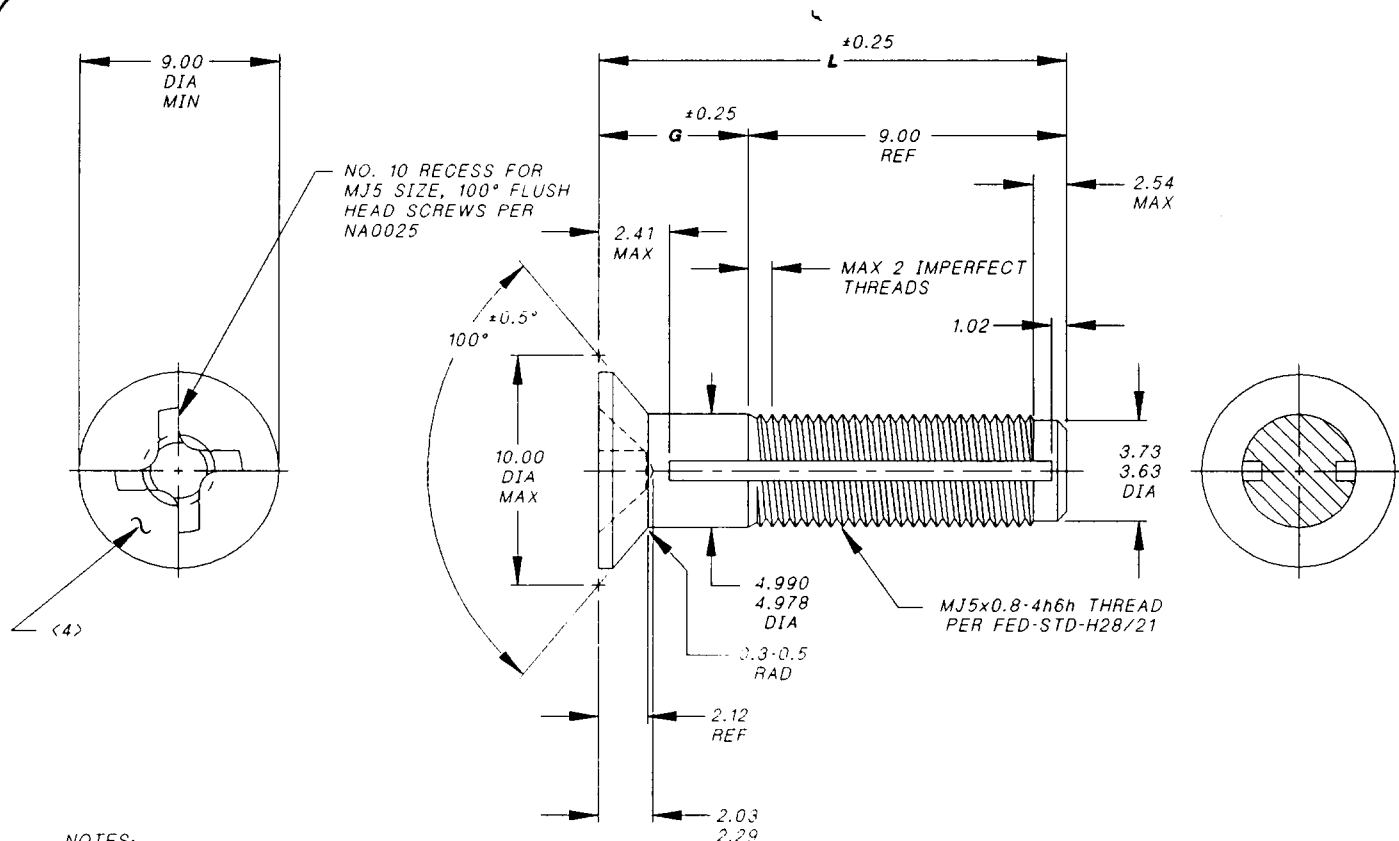


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NOTES:

1. MATERIAL: A286 CRES PER AMS5731, AMS5737.
2. HEAT TREAT: 1103.2 MPa MINIMUM.
3. FINISH: PASSIVATED PER QQ-P-35.
- <4> PART MARKING: SCREW HEAD TO BE STAMPED 0.25 MAXIMUM DEEP WITH TRIDAIR LOGO AND FIRST AND SECOND DASH NUMBER.
5. SCREW TO BE USED WITH A CA21062-10R RETAINING RING TO CAPTIVATE TO PANEL.
6. PANEL PREPARATION; REFER TO CAL-STD-0140, SHEET 6, .190-32 SIZE EXCEPT "A" DIAMETER TO BE 5.00-5.15.
7. INSTALLATION: USE CA21062-10-T10 INSTALLATION TOOL. REFER TO DRAWING NUMBER CA21062-()-T10 FOR INSTALLATION PROCEDURE.
8. SCREW STRENGTHS (CALCULATED):
 - 8.1 TENSILE: 9,795 NEWTONS MINIMUM.
 - 8.2 SHEAR: 9,356 NEWTONS MINIMUM.
9. RECOMMENDED SEATING TORQUE: 4-6 N.M.
10. PART CALLOUT EXAMPLE:

CA2297-MJ5-020

 - G = 20.00
 - MJ5 x 0.8 THREAD SIZE
 - BASIC PART NUMBER
11. DIMENSIONS ARE IN MILLIMETERS.


PROJECT NUMBER: 94-006

APPROVED DATE	 Fairchild AEROSPACE FASTENER DIVISION ENGINEERING CENTER 3010 WEST LOMITA BOULEVARD TORRANCE, CA 90505	CAGE CODE 92215
7 SEP 93		TRIDAIR PRODUCT
REV. LETTER AND DATE	SCREW, MJ5 x 0.8 SIZE, 100° HEAD, CAPTIVE, CRES	CA2297-MJ5-() SHEET 7 OF 2
- 7 SEP 93		
ECN NUMBER		
ECN 34191		

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2ND DASH NUMBER	G	L
-003	3.00	12.00
-004	4.00	13.00
-006	6.00	15.00
-008	8.00	17.00
-010	10.00	19.00
-012	12.00	21.00
-014	14.00	23.00
-016	16.00	25.00
-018	18.00	27.00
-020	20.00	29.00
-022	22.00	31.00
-024	24.00	33.00
-026	26.00	35.00
-028	28.00	37.00
-030	30.00	39.00
-032	32.00	41.00
-034	34.00	43.00
-036	36.00	45.00
-038	38.00	47.00
-040	40.00	49.00
-042	42.00	51.00
-044	44.00	53.00
-046	46.00	55.00
-048	48.00	57.00
-050	50.00	59.00

PROJECT NUMBER: 94-006

APPROVED DATE	 AEROSPACE FASTENER DIVISION ENGINEERING CENTER 3010 WEST LOMITA BOULEVARD TORRANCE, CA 90505	CAGE CODE 92215
7 SEP 93		TRIDAIR PRODUCT
REV. LETTER AND DATE	SCREW, MJ5 x 0.8 SIZE, 100° HEAD, CAPTIVE, CRES	CA2297-MJ5-()
- 7 SEP 93		
ECN NUMBER		
ECN 34191		