NOTES:

1. MATERIAL: BAR, 17-4PH/15-5PH, #2.930 x 19.815 LG.

2. HEAT TREAT: COMMERCIAL HT.

3. SURFACE TREATMENT: XYLAN COAT (THREADS ONLY) OR EQ.

4. FABRICATOR TO DETERMINE C'SINK DEPTH WHEN FITTING COVER PLATE, REF. DWG. EMS-008, A HEX SOCKET, 100' FLAT HEAD,

5. (2) UNC-2A SCREW SHOULDERED BELOW FLUSH WITH O.D. OF COVER PLATE (#2.930) WHEN TIGHT.

6. THREAD TRUNCATION TAPERED SMOOTHLY.

7. WEIGHT: 12.86 LBS.

AT BOTH ENDS.

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SECTION 1-C-6
MOTOR HOUSING SUB

4X R0.25

6.630 SLOT THRU TO BORE

2.245 SLOT THRU TO BORE 1.123

BOTTOM VIEW 1-B-6
REF 1-C-8

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SECTION 1-C-1

2X DRILL #7/32 (0.219) THRU TO BORE C'SINK 82° AS NOTED.

55° TYP.

30° TYP.

SECTION 1-C-2

REF 1-C-6

SECTION 1-C-3

REF 1-C-6

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SECTION 1-B-2

REF 1-C-7

17° TYP.

87°

5° TYP.

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INK DRILL #20 (0.136)
THRU TO BORE TAP #8-32UNC-2B
THRU TO BORE C'SINK 100° AS NOTED.

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INTEGRATED OCEAN DRILLING PROGRAM
TEXAS A&M UNIVERSITY
COLLEGE STATION, TX 77845