



DRILL 3/16" DIA X 5 7/8" DEEP
 DRILL 11/32" DIA X 3/4" DEEP
 TAP 1/8 NPT

DRILL 3/16" DIA X 5 1/4" DEEP
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- 1) 3/16" BARBED FITTING CONNECT PROBE TO HOSES
- 2) 3/16" BOLT FASTENS THE PROBE TO ANGLE BRACKETS AND IS ADJUSTED AS PER INSTRUCTIONS
- 3) GAUGE USED IS A "DWYER MINIHELIC II" PART NUMBER 2- 5002 (0-2" H2O)
- 4) 3/16" DIAMETER HOSES USED TO CONNECT PROBE TO GAUGE
- 5) PROBE IS MOUNTED AT 15 -30% OF WING CHORD FROM LEADING EDGE
- 6) HIGH PRESSURE PORT IS CONNECTED TO THE HOLE DRILLED 5 1/4" DEEP
- 7) PROBE SHOULD BE ADJUSTED SO THAT THE NEEDLE IS AT 0.4" OF H2O AS THE TIRES TOUCH IN A FULL STALL LANDING

AIRSPEED ANGLE OF ATTACK INDICATOR			
SIZE	FSCM NO.		REV
SCALE FULL		SHEET	1 OF 1