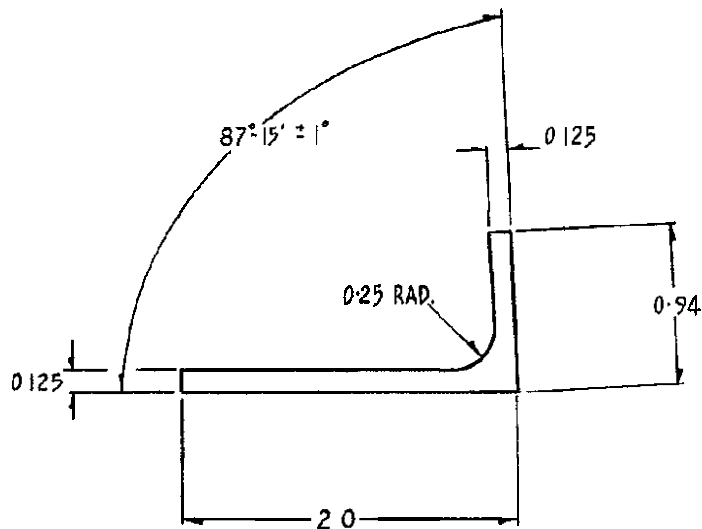


## STANDARDS SHEET



ALL CORNERS = 0.031 RAD

FULL SCALE

MATERIAL - ALUM ALLOY 7075-T6

SPECIFICATION - QQ-A-277 TEMPER T6

NO DIE

| IDENTICAL TO |             |           |
|--------------|-------------|-----------|
| GRUMMAN DIE  | GRUMMAN DWG | ALCAN DIE |
| 7841         | 89-V-1120   | 20221     |

|                           |             |                 |                     |          |          |          |
|---------------------------|-------------|-----------------|---------------------|----------|----------|----------|
| SECTION ELEMENTS          | $\bar{X}$   | $\bar{Y}$       | $I_{xx}$            | $I_{yy}$ | $P_{xx}$ | $P_{yy}$ |
|                           | INCH        |                 | INCHES <sup>4</sup> |          | INCH     |          |
|                           |             |                 |                     |          |          |          |
| SECTION AREA 0.35 SQ INCH |             |                 | 0.42 LB PER FOOT.   |          |          |          |
| DRAWN -                   | Sfg MAR 56. | CLASSIFICATION  |                     |          | STANDARD |          |
| CHECKED                   |             | EXTRUDED ANGLE. |                     |          | CV-168.  |          |
| STRESSED                  |             |                 |                     |          |          |          |
| APPROVED                  |             |                 |                     |          |          |          |

FMC 71867