

AA-CD-805-02

- MIN.**

Technical drawing of a stud weld. The drawing shows a cross-section of a stud weld with the following dimensions and labels:

- Top dimension: $\frac{.062}{1.57}$ MIN.
- Dimension below top: .140
- Label: MMWID
- Dimension below MMWID: 3.56
- Label: STUD
- Label: W
- Dimension C
- Dimension L
- Dimension D
- Callout 1 points to the stud weld interface.
- Callout 3 points to the weld metal.

WIRE SIZE: 22 - 18 AWG
.25 - 1.5 MM²

ALL DIMENSIONS- $\frac{\text{INCHES}}{\text{MM}}$ (MWID)=DENOTES MAXIMUM WIRE INSULATION DIAMETER

DWG. NO.	A	CUSTOMER DWG
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