

View Online at <https://aerobasegroup.com/nsn/4920-01-470-2525>

**End Application:**

F100-pw-229, engine

**Nominal length:**

2.000 inches

**Nominal width:**

0.600 inches

**Nominal height:**

0.800 inches

**Functional Description:**

Required to spot weld replacement honeycomb air seals on 3rd stage turbine air sealing ring segment to retain it in place during a braze cycle. Fixture is a commercial standard copper electrode modified by machining sopecaill grooved steps that accept the outer radial diameter profile of the ring segment. Fixture (electrode) provides full electrical contact to the outer shroud during resistance weld operation. Fixture supplements standard welding equipment

**Reference Data And Literature:**

Serd no 8912

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A505c0