

View Online at <https://aerobasegroup.com/nsn/4920-01-473-8241>

**End Application:**

F-100, pw229engine

**Nominallength:**

1.500 inches

**Nominalwidth:**

1.500 inches

**Nominalheight:**

2.000 inches

**Special Features:**

A container is provided to protect the fixture during storage

**Functional Description:**

Pwa72212 is required when puddle welding 9thstage stator segment p/n 4079089 fixture is used after featherseal slot has been machined for weld prep, pwa72212 locates and clamps to the stator segment adjacent to the airfoil section and dissipates weld heat away from the airfoils. The copper body of the fixture is water cooled, copper inlet and outlet tubes are brazed to the body ref cip repair task 311-88y

**Reference Data And Literature:**

Serd 8812

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A505c0