

View Online at <https://aerobasegroup.com/nsn/4920-01-486-8740>

End Application:

F100-pw-229 engine

Functional Description:

Fixture is required for weld repair of the inner diameter case wall on ediffuser case p/n 4083830. Adapter c/o a copper chill plate with cooling water passages, inlet and outlet fittings, and clamping bolts and knobs. Chill plate detail fits against the i.D. Of the case with locating bolts passing thrua strut or scavange tube opening. Adapter is used to minimize heat distortion during weld operatio to repai minor cracks 8.47 in high; 5.0 in long; 2.12 in wide

Reference Data And Literature:

Serd no.9128

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A505c0