

View Online at https://aerobasegroup.com/nsn/4920-01-486-8798

End Application:

F100-pw-229 engine

Functional Description:

Yfixture is required for weld repair of the inner diameter of fuel nozzle seal lands on diffuser case p/n 4083830. Adapter c/o copper chill plate with cooling water passages, inlet and outlet fittings, clamps and with fingers and internal back-up plate. Adapter is clamped to 2 fuel nozzle bosses with a middle repair boss exposed for weld operations and used to minimize heat distortion during weld operations to repair outer sealing suface of boss; 15.0 in long; 3.53 in high; 3.25 in wide

Reference Data And Literature:

Serd no. 9132

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A505c0