

View Online at <https://aerobasegroup.com/nsn/4920-01-473-2538>

End Application:

F-100 pw229engine

Nominalheight:

10.000 inches

Nominaldiameter:

42.000 inches

Special Features:

C/O a circular steel base with center post, lower and upper jaws actuated by conical plates driven by bearings a single mechanical chuck screw activates both sets of jaws, and a multi-function riser ring

Functional Description:

Pwa 72431 fixture is required for plasma coat repair of a worn aft snap diameter on the 1st stage fan air seal p/n 4075235 or p/n 4081566 the lower segmented jaws retract around the forward outer diameter of the air seal the upper segmented jaws expand into the aft end inner diameter of the air seal fixture provides air seal concentricity and flatness during machining of the aft snap repair diameter ref cip repair task 310-70y 1st stage fan air seal forward and o.D. Surface wear

Reference Data And Literature:

F33657-97-c-0017, serd9079

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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