## NSN 4920-01-473-2538

A505c0

Aircraft Engine Maintenance Fixture - Page 1 of 1



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End Application:
F-100 pw229engine
Nominalheight:
10.000 inches
Nominaldiameter:
42.000 inches
Special Features:
C/0 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 inne
diameter of the air seal fixture provides air seal concentricity and flatness during machining of the aft snap repair diameter ref cip repair tas
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:
Demilitarization:
Yes - demil/mli
Fiig: