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Aircraft Maintenance Fixture - Page 1 of 1



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End Application:

F101-ge-102/f110-ge-100 engine

Special Features:

Fmatl: 300 series stainless steel; 20.000 in by 20.000 in, 100.0 lbs.; c/o base plate supporting an inclined rotating mtg plate for the spool; provides vertical access to the dovetail slots at one position; a manual indexing pin locks the spool in position; an almen strip intensity correlation fixture set is provided to allow calibration of peening intensity; almen strip holder set is made of 440 stainless steel hardened to 50-60 on the rockwell c scale

Functional Description:

Used to hold and position the stage 1 -2 compressor spool for lance shot peening on the inside surface of the stage 1 dovetail slot

Reference Data And Literature:

Serd 1663

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A505c0