NSN 4920-01-448-0653

Aircraft Engine Maintenance Fixture - Page 1 of 1



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End Application:	
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Supports maint of p/n 9526m80g02, nsn 2840-01-146-9526, support, nozzle stage 1; engine f101-ge-102

Nominalheight:

3.000 inches

Nominaldiameter:

37.000 inches

Special Features:

Contract f33657-95-c-005, serd 6003; drawing name=fixture, aft surface weld-lpt nozzle support stage 1; this tool consists of a 2.625 inch thick base with a 37 in outer dia. & a 26 inchinner dia., along with a copper chill ring approx .5 in thick with a 34 in thick outer dia. & a 32.25 in inner diameter. 20 strap clamps, 1 gas inlet for argon purge during welding operation

Functional Description:

Tool is used to prevent thermal distortion of low pressure turbine stage 1 during welding operations

Reference Data And Literature:

2j-f101-3-06 wp126 00

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A505c0