

View Online at <https://aerobasegroup.com/nsn/4920-01-439-0669>

**End Application:**

F118-ge-100 engine

**Nominallength:**

16.500 inches

**Nominalwidth:**

16.500 inches

**Nominalheight:**

1.500 inches

**Special Features:**

Serd item name=fixture machining fan aft shaft; c/o a tool steel plate with a series of pilot diameters turned into rings for accurately mounting and locating fan rotor shafts; 13 0.250-20 unc-a 0.75 long socket head cap screws and 13 0.25 flat washers

**Functional Description:**

Used during repair of the fan rotor rear shaft when machining of the front and rear pilot diameters and restrains the shaft at the flanged end for the in-process machining to enlarge the pilot diameters, prior to thermal spray build-up, and subsequent final machining to required dimensions

**Unpackaged Unit Weight:**

92.000 pounds

**Reference Data And Literature:**

Contract f33657-95-c-0055, serd 6012

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A505c0