

View Online at <https://aerobasegroup.com/nsn/2840-01-451-9636>

**Overall Length:**

12.130 inches

**Overall Width:**

Between 2.320 inches and 2.326 inches

**Diameter:**

Between 27.647 inches and 27.659 inches

**End Application:**

F100-pw-229 aircraft gas turbine engine

**Criticality Code Justification:**

Abmk and abhp and abmz and feat

**Product Name:**

Original name duct segment, compressor

**Engine Section Location:**

Compressor

**Special Features:**

No 3. Bearing real seal assembly, rear compressor stator variable inlet vanes, exit fan stator and compressor intermediate case assembly; stage 4; replaces p/n 4081682-01; corrosion resistant segments

**Material:**

Nickel alloy duct

**Material Specification:**

Ams5771 assn standard single material response duct

**Reference Data And Literature:**

T.O. 2j-f100-54, fig 84, ind 16 and 17

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A530f0