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**Overall Length:**

Between 6.425 inches and 6.455 inches

**Diameter:**

Between 17.225 inches and 17.229 inches

**End Application:**

F118-ge-100 aircraft gas turbine engine

**Design Type:**

Axial compressor

**Criticality Code Justification:**

Abhp and abmz and feat

**Product Name:**

Original name hpc compressor spool

**Engine Section Location:**

Compressor

**Special Features:**

Pt.O. 2j-f110-4, fig 67, ind 5; hpcr stg 1-2, spool oil drain holes are enlarged 1.48 larger than the current elliptical holes to allow better drainage; can only be used on the f118-ge-100 aircraft jet turbine engine

**Material:**

Titanium alloy

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A10700