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**Overall Length:**

Between 1.027 inches and 1.031 inches

**Diameter:**

7.628 inches

**End Application:**

J-85 aircraft engine

**Design Type:**

Axial compressor

**Criticality Code Justification:**

Agav

**Engine Section Location:**

Compressor

**Stage Number:**

1

**Special Features:**

T.O. 2j-j85-94; 125.0 microinch finish all surfaces

**Material:**

Aluminum alloy

**Material Specification:**

Ams4027 assn standard 1st material response or ams4117 assn standard 2nd material response or ams4150 assn standard 2nd material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A10700