

View Online at <https://aerobasegroup.com/nsn/2840-00-006-2791>

**Design Type:**

Axial compressor

**Engine Section Location:**

Compressor

**Special Features:**

Rockwell c35-40 hardness; 1.482-1.493 inch thickness; 19.825-19.835 inch od; 101 blade slots equally spaced around od; 16 0.4205-0.4235 inch holes equally spaced on 8 inch centerline radius; 16 0.437-0.440 inch holes equally spaced on 8.0 inch centerline radius

**Material:**

Steel

**Material Specification:**

Ams 6415 assn standard single material response

**Fsc Application Data:**

Aircraft jet engine, j57

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A10700