

View Online at <https://aerobasegroup.com/nsn/2840-00-006-5309>

Design Type:

Axial compressor

Engine Section Location:

Compressor

Special Features:

Steel, ams 6415, rockwell c35-40 hardness, 2.028-2.039 in. Thk, 19.825-19.835 in. Od, 7.995-8.005 in. Id, 51 blade slots equally spaced around od, sixteen 0.4205-0.4235 in. Holes equally spaced on 9.000 in. Centerline radius, sixteen 0.437-0.440 in. Holes equally spaced on 9.000 in. 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

Fiig:

A10700