

View Online at <https://aerobasegroup.com/nsn/2840-00-005-6755>

Overall Length:

Between 2.039 inches and 2.302 inches

Diameter:

Between 19.825 inches and 19.835 inches

End Application:

J57 aircraft engine

Design Type:

Axial compressor

Criticality Code Justification:

Agav

Engine Section Location:

Compressor

Special Features:

7.995-8.005 in. Id.; 51 blade slots eq sp around od; 16 0.420 in. Diameter holes eq sp on 8.000 in. Centerline rad.; 16 0.437-0.440 in.

Diameter holes eq sp on 8.000 in. Centerline rad.

Material:

Titanium alloy disk

Material Specification:

Ams4928 assn standard single material response disk

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A10700