

View Online at <https://aerobasegroup.com/nsn/2840-00-005-6775>

Overall Length:

Between 1.629 inches and 1.640 inches

Diameter:

Between 19.825 inches and 19.835 inches

End Application:

J57 aircraft engine

Design Type:

Axial compressor

Hardness Rating:

35.0 rockwell c disk and 40.0 rockwell c disk

Engine Section Location:

Compressor

Special Features:

8.995-9.005 in. Id; 91 blade slots eq sp around od; 16 0.420-0.423 in. Holes eq sp on 8.000 in. Centerline rad.; 16 0.437-0.440 in. Holes eq sp on 8.000 in. Centerline rad.

Material:

Steel disk

Material Specification:

Ams6415 assn standard single material response disk

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A10700