NSN 2840-00-005-6755

Aircraft Gas Turbine Engine Compressor Disk - Page 1 of 1



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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. ld.; 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:
-
Demilitarization:
Yes - demil/mli
Fiig:
A10700