NSN 2840-01-443-2106

Aircraft Gas Turbine Engine Compressor Disk - Page 1 of 1



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Overall Length:
Between 2.514 inches and 2.518 inches
Diameter:
Between 9.736 inches and 9.746 inches
End Application:
Aircraft eng t56 (t.O. 2j-t56-14; compressor rotor assembly)
Design Type:
Axial compressor
Hardness Rating:
32.0 rockwell c disk and 38.0 rockwell c disk
Criticality Code Justification:
Agav
Engine Section Location:
Compressor
Stage Number:
3
Special Features:
Coated with ivadized aluminum iawams2427 and mcdonnell douglas process specification (ps) 13143
Material:
Steel disk
Material Specification:
Ams5613 assn standard single material response disk
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A10700