NSN 2840-01-448-7035

Aircraft Gas Turbine Engine Air Seal - Page 1 of 1



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Overall Length:
Between 0.258 inches and 0.268 inches
Diameter:
Between 25.004 inches and 25.008 inches
End Application:
F100-pw-229 aircraft gas turbine engine
Design Type:
Axial compressor
Criticality Code Justification:
Czbj and abhp and abmz and feat
Product Name:
Original name seal brush, combustion chamber, outer assembly
Engine Section Location:
Combustion chamber
Stage Number:
1
Special Features:
T.O. 2j-f100-54, fig 86, ind 19f; use only on p/ns 4083194, 4083560, and 4083565; contains wire brush, 2250-2650 wires per
circumferential inch; located near the rear compressor drive turbine rotor and stator assembly; turbine stator support and combustion
chamber
Material:
Nickel alloy
Material Specification:
Ams5599 assn standard 1st material response or ams5666 assn standard 2nd material response
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Filig:
A10700