NSN 2840-01-440-5701

Aircraft Gas Turbine Engine Air Seal - Page 1 of 1



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Overall Length:
Between 0.144 inches and 0.156 inches
Diameter:
Between 13.830 inches and 13.840 inches
End Application:
F100-pw-229 aircraft gas turbine eng
Design Type:
Axial compressor
Criticality Code Justification:
Abhp and abmz and feat and czbj
Product Name:
Original name seal-brush, turbine
Engine Section Location:
Turbine
Stage Number:
4
Special Features:
Seal brush; 2250-2650 wires per circumferential inch; diameter of seal brush 13.954-13.962; width of bristles 0.070 at overal dia.; seal
brush bristles are waxed using specification pwa36702 as reqd
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
Fiig:
A10700