NSN 2840-01-458-2761

Fiig: A10700

Aircraft Gas Turbine Engine Compressor Case - Page 1 of 1



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Overall Length:
Between 18.028 inches and 18.032 inches
Diameter:
Between 35.433 inches and 35.443 inches
End Application:
Tf33 aircraft gas turbine eng
Design Type:
Axial compressor
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Criticality Code Justification:
Abhp and abmz and feat and czbj
Product Name:
Original name case, front compressor
Engine Section Location:
Compressor
Special Features:
This is a redesigned case featuring a reinforced 6th stator support land; replaces p/n 454832
Material:
Steel
Material Specification:
Ams6415 assn standard single material response
Reference Data And Literature:
T.O. 2j-tf33-44, fig 11, ind 1; 2j-tf33-14, fig 13, ind 1
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli