NSN 2840-01-322-6279

Aircraft Gas Turbine Engine Compressor Vane Assembly - Page 1 of 1



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Overall Length:
Between 5.945 inches and 5.951 inches
Overall Width:
1.255 inches
Diameter:
19.426 inches
End Application:
F110ge100 aircraft engine
Design Type:
Axial compressor
Criticality Code Justification:
Agav
Engine Section Location:
Compressor
Stage Number:
7
Special Features:
12 vanes based upon 120 vanes eq sp; section is 35 degrees 39 min 39 sec of whole assembly
Material:
Nickel alloy vane
Material Specification:
Material Specification:
Material Specification: Ams5540 assn standard single material response vane
Material Specification: Ams5540 assn standard single material response vane Shelf Life:
Material Specification: Ams5540 assn standard single material response vane Shelf Life: N/a
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Material Specification: Ams5540 assn standard single material response vane Shelf Life: N/a Unit Of Measure:
Material Specification: Ams5540 assn standard single material response vane Shelf Life: N/a Unit Of Measure: Demilitarization:
Material Specification: Ams5540 assn standard single material response vane Shelf Life: N/a Unit Of Measure: Demilitarization: Yes - demil/mli
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