Aircraft Gas Turbine Engine Compressor Vane - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/2840-01-321-4455

Overall Length:

Between 4.721 inches and 4.733 inches

End Application:

F100pw0229 aircraft engine

Design Type:

Axial compressor

Blade Attachment Method:

Pin

Criticality Code Justification:

Agav

Engine Section Location:

Compressor

Special Features:

T.O. 2j-f100-54; 4-9th stages; 58units per assembly; rear compressor, variable inlet

Material:

Titanium alloy vane

Material Specification:

Ams4928 assn standard single material response vane

Surface Treatment:

Nickel vane

Surface Treatment Specification:

Ams2433 assn standard single treatment response vane

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A10700