NSN 2840-01-394-5228 Aircraft Gas Turbine Engine Turbine Nozzle - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/2840-01-394-5228                       |
|---|
| Overall Length:   |
| Between 2.035 inches and 2.045 inches   |
| Overall Height:   |
| Between 4.270 inches and 4.300 inches   |
| Overall Width:  |
| Between 1.110 inches and 1.130 inches   |
| End Application:  |
| Tf-33 aircraft engine   |
| Design Type:  |
| Axial compressor  |
| Blade Attachment Method:  |
| Slot  |
| Criticality Code Justification:   |
| Apgf and czbj and czcj and bglw and feat  |
| Product Name:   |
| Vane, hpt 1 stg   |
| Engine Section Location:  |
| High pressure turbine   |
| Stage Number:   |
| 1   |
| Special Features:   |
| Flow area 1.446-1.455; pitch 34 deg. 20 min. 28 sec.; 2nd end width 0.760-0.780 in. |
| Material:   |
| Cobalt alloy  |
| Material Specification:   |
| Pwa647 assn standard single material response                                       |
| Reference Data And Literature:  |
| T.O. 2j-tf33-4 fig31 ind50  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| Yes - demil/mli   |
| Fiig:   |

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