

View Online at <https://aerobasegroup.com/nsn/2840-01-440-1697>

Overall Length:

Between 0.565 inches and 0.571 inches

Diameter:

16.788 inches

End Application:

F100-pw-229 aircraft gas turbine engine

Design Type:

Axial compressor

Hardness Rating:

34.0 rockwell c and 44.0 rockwell c

Criticality Code Justification:

Feat and czbj

Engine Section Location:

Compressor

Special Features:

T.O. 2j-f100-54, fig 99, ind 21; repl p/n 4074864 once tcto has been accomplished; retaining plate damper is symmetrical in shape and has 6 retention tabs forward and aft to preclude possible reverse installation and resulting cut-off of cooling air to the 2nd stage blades

Material:

Nickel alloy

Material Specification:

Ams5544 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A10700