

View Online at <https://aerobasegroup.com/nsn/2840-01-033-9081>

Overall Length:

Between 4.004 inches and 4.014 inches

Diameter:

Between 7.162 inches and 7.166 inches

End Application:

F100-pw-100 aircraft engine

Design Type:

Compressor

Criticality Code Justification:

Feat

Product Name:

Orig name nut, plain, round

Engine Section Location:

Compressor

Stage Number:

2

Special Features:

Intl involute spline data: teeth 140; pressure angle 30 deg.; t.O. 2j-f100-4, figure 115, index 3; used on the rear compressor drive; see tcto 2j-f10 (ii) -509 supersedes pn 4036639; f100 fracture critical part.

Material:

Nickel alloy hub

Material Specification:

Pwa1022 mfr ref single material response hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A10700