

View Online at <https://aerobasegroup.com/nsn/3020-01-470-0028>

Attachment Method:

Setscrews

End Application:

Nimitz class cvn

Teeth Quantity:

112

Pitch Radius:

7.0000 inches

Tooth Form:

Stub

Pressure Angle:

20.0000 degrees

Face Width:

1.000 inches

Outside Radius:

7.100 inches

Product Name:

Dog and dog gear assembly

Extra Long Reference Number:

124-4322648 pc 14 x 124-4365872 pc 31

Special Features:

Item is part no. 30 dog welded to part no. 31 dog gear sector; material for dog is steel alloy iaw qq-s-624 aisi grade 4320; diametral pitch is 8; 14.000 in. Pitch diameter; 14.200 in. Outside diameter; 13.750 in. Root diameter; nha scuttle ballistic

Material:

Steel

Material Specification:

Mil-s-22698 military specification single material response

Style Designator:

Hubless, recessed body

Reference Number Differentiating Characteristics:

As differentiated by extra long reference number.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-22698 spec.