

View Online at <https://aerobasegroup.com/nsn/3020-01-419-4778>

Body Style:

Spoked

End Application:

Nimitz class cvn

Pitch Diameter:

28.7500 inches

Teeth Quantity:

115

Bore Style:

10a w/ keyway both ends

Outside Diameter:

29.250 inches

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.987 inches first end

Face Width:

3.000 inches

Bore Diameter:

4.125 inches both ends

Keyway Width:

0.625 inches both ends

Distance From Bore Center To Keyway Bottom:

2.375 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

7.000 inches both ends

Special Features:

Second keyway (5/8x5/16) spaced 90 degrees from first keyway

Material:

Steel comp 4140

Material Specification:

Mil-s-15083 cl115-90 military specification single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-15083 spec.