

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

**Fiig:**

A27300

**Mil-std (military Standard):**

Mil-s-15083 spec.