

View Online at <https://aerobasegroup.com/nsn/3020-01-469-9747>

**Attachment Method:**

Setscrews

**End Application:**

Nimitz class cvn

**Teeth Quantity:**

115

**Pitch Radius:**

7.1875 inches

**Tooth Form:**

Stub

**Pressure Angle:**

20.0000 degrees

**Face Width:**

1.000 inches

**Outside Radius:**

7.2875 inches

**Product Name:**

Dog and dog gear assembly

**Special Features:**

Sitem is dog welded to dog gear sector; material for dog is steel alloy iaw qq-s-624 aisi grade 4320; diametral pitch is 8; 14.375 in. Pitch diameter; 14.575 in. Outside diameter; 14.125 in. Root diameter; nha scuttle ballistic

**Material:**

Steel

**Material Specification:**

Mil-s-22698 military specification single material response

**Style Designator:**

Hubless, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-22698 spec.