

View Online at <https://aerobasegroup.com/nsn/3020-01-487-8204>

**End Application:**

John f. Kennedy class cv

**Teeth Quantity:**

16

**Bore Style:**

Square both ends

**Pitch Radius:**

7.0000 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Stub

**Helix Angle:**

45.0000 degrees

**Face Width:**

1.9375 inches

**Bore Width:**

1.125 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

3.000 inches second end

**Outside Radius:**

7.1410 inches

**Arc Length:**

10.9375 inches

**Special Features:**

Fitting threaded 7/8-9unc-2a in center edge of gear face. Radiographic examination required

**Material:**

Copper alloy 862 or copper alloy 863

**Material Specification:**

Mil-b-16522, cl-1 military specification single material response

**Style Designator:**

Back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-b-16522 spec.