

View Online at <https://aerobasegroup.com/nsn/3020-00-294-5690>

**Body Style:**

Plain, solid

**Pitch Diameter:**

0.5000 inches

**Teeth Quantity:**

16

**Bore Style:**

Plain both ends

**Outside Diameter:**

0.5415 inches

**Nominallength:**

0.3440 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

45.0000 degrees

**Distance Between Body Face And Protruding Hub End:**

0.2187 inches second end

**Face Width:**

0.1250 inches

**Bore Diameter:**

0.1876 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.4062 inches second end

**Special Features:**

2 0.112 in. Diameter threaded holes 90.0 degrees apart on hub for positioning

**Material:**

Aluminum alloy 2017 or aluminum alloy 2024

**Material Specification:**

Qq-a-225/5, t4 federal specification single material response or qq-a-225/6, t4 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 1 military specification single treatment response

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-a-8625 spec.