

View Online at <https://aerobasegroup.com/nsn/3020-00-457-1602>

**Body Style:**

Plain, solid

**Pitch Diameter:**

2.8125 inches

**Teeth Quantity:**

180

**Bore Style:**

Plain both ends

**Outside Diameter:**

2.843 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.234 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.2048 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.437 inches first end

**Precision Classification:**

Quality number 10 or quality number 11

**Special Features:**

Two slots 0.109 in. Wide by 0.094 in. Deep located 180 degrees apart

**Material:**

Aluminum alloy

**Material Specification:**

Qq-a-250/5, alloy alclad 2024, t4 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-a-8625 spec.