

View Online at <https://aerobasegroup.com/nsn/3020-00-922-4595>

**Body Style:**

Plain, solid

**Pitch Diameter:**

0.9500 inches

**Teeth Quantity:**

76

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade c

**Outside Diameter:**

0.975 inches

**Tooth Form:**

Standard

**Pressure Angle:**

2.0000 degrees

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

0.244 inches first end

**Face Width:**

0.062 inches

**Bore Diameter:**

0.090 inches both ends

**Hub Style Designator:**

Pinned second end

**Hub Diameter:**

0.375 inches second end

**Precision Classification:**

Quality number 10 or quality number 11

**First Groove Width:**

0.017 inches first end

**First Groove Diameter:**

0.203 inches first end

**Distance From End To First Groove:**

0.037 inches first end

**Special Features:**

Counterbore 90 degrees to 0.062 in.Dia.Located 0.215 in.From center of bore with 0.500 in. Diameter by 0.030 in. Lg undercut in step at right angle to bore

**Material:**

Aluminum alloy 6061

**Material Specification:**

Qq-a-225/8, t6 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-a-8625 spec.