

View Online at <https://aerobasegroup.com/nsn/3020-00-203-1420>

**Body Style:**

Spoked, offset

**Pitch Diameter:**

5.0000 inches

**Teeth Quantity:**

120

**Bore Style:**

Plain both ends

**Outside Diameter:**

5.0805 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

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

0.406 inches second end

**Face Width:**

0.500 inches

**Bore Diameter:**

0.6875 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

1.250 inches first end

**End Length:**

0.125 inches second end

**End Diameter:**

1.000 inches second end

**First Step Length:**

0.062 inches second end

**First Step Diameter:**

1.250 inches second end

**Special Features:**

Pitch 0.13093 in. Circular; outside dia. 5.078 min 5.083 maximum in.; bore lg 1.031 in. Nom; lg 1.031 in. Nom; spoke location: offset from gear teeth centerline; machined corners chamfered 45 deg, all cast corner radii 0.125 all cast fillets 0.125 in.

**Material:**

Copper alloy

**Material Specification:**

Ast-198 alloy 13b assn standard single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300