

View Online at <https://aerobasegroup.com/nsn/3020-00-517-3937>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 1.2182 inches and 1.2187 inches

**Teeth Quantity:**

78

**Bore Style:**

Plain both ends

**Outside Diameter:**

1.250 inches

**Nominallength:**

0.390 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.275 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.187 inches both ends

**Hub Style Designator:**

1 step first end

**End Length:**

0.040 inches first end

**End Diameter:**

0.250 inches first end

**First Step Length:**

0.225 inches first end

**First Step Diameter:**

0.312 inches first end

**Special Features:**

Two holes 0.109 in. Diameter and 0.094 in. Deep drilled into body of gear opposite hub. Holes are 180 deg apart and on the same center line as bore. The center of drilled holes are 0.187 in. From center of bore

**Material:**

Copper alloy 462 or copper alloy 464 or copper alloy 482 or copper alloy 485

**Material Specification:**

Qq-b-636 federal specification single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300