

View Online at <https://aerobasegroup.com/nsn/3020-00-517-3825>

**Body Style:**

Plain, solid

**Pitch Diameter:**

3.7500 inches

**Teeth Quantity:**

30

**Bore Style:**

W/ keyway both ends

**Outside Diameter:**

3.888 inches

**Nominallength:**

0.861 inches

**Teeth Type:**

Straight

**Pressure Angle:**

14.4999 degrees

**Pitch Angle:**

56.3099 degrees

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

0.252 inches second end

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

0.047 inches first end

**Body Recess Depth:**

0.0470 inches first end

**Face Width:**

0.600 inches

**Bore Diameter:**

0.753 inches both ends

**Keyway Width:**

0.188 inches both ends

**Distance From Bore Center To Keyway Bottom:**

0.460 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.250 inches second end

**Material:**

Copper alloy

**Material Specification:**

Mil-b-16540, grade a military specification single material response

**Style Designator:**

Peripheral face, front hub recessed, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-b-16540 spec.