

View Online at <https://aerobasegroup.com/nsn/3020-00-241-8845>

**Body Style:**

Plain, solid

**Pitch Diameter:**

3.0000 inches

**Teeth Quantity:**

24

**Bore Style:**

W/ keyway both ends

**Outside Diameter:**

3.1250 inches

**Nominallength:**

1.442 inches

**Teeth Type:**

Straight

**Pressure Angle:**

14.5000 degrees

**Pitch Angle:**

36.8664 degrees

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

0.4420 inches second end

**Body Recess Depth:**

0.3170 inches first end

**Face Width:**

0.625 inches

**Bore Diameter:**

1.000 inches both ends

**Keyway Width:**

0.2490 inches both ends

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

0.6093 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

1.750 inches second end

**Material:**

Steel comp 1040

**Material Specification:**

Mil-s-16788, class c4 federal specification single material response

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-16788 spec.