

View Online at <https://aerobasegroup.com/nsn/3020-00-738-2700>

**Body Style:**

Plain, solid

**Pitch Diameter:**

2.5000 inches

**Teeth Quantity:**

30

**Hardness Rating:**

34.0 rockwell c teeth and 38.0 rockwell c teeth

**Nominallength:**

2.682 inches

**Teeth Type:**

Hypoid

**Pressure Angle:**

65.0000 degrees

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

2.238 inches second end

**Body Recess Depth:**

0.0850 inches first end

**Face Width:**

0.375 inches

**Bore Diameter:**

0.258 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.438 inches first end

**End Length:**

1.536 inches second end

**End Diameter:**

0.749 inches second end

**First Step Length:**

0.562 inches second end

**First Step Diameter:**

0.788 inches second end

**Second Step Length:**

0.141 inches second end

**Second Step Diameter:**

1.031 inches second end

**Material:**

Steel

**Material Specification:**

Mil-s-13048, comp c1040 through c1050 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-s-13048 spec.