

View Online at <https://aerobasegroup.com/nsn/3020-00-234-6962>

**Body Style:**

Webbed, offset, with lightening holes

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

3.0000 inches

**Teeth Quantity:**

48

**Bore Style:**

D both ends

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Mounting Hole Type And Quantity:**

5 plain axially through body, first end

**Outside Diameter:**

3.115 inches

**Nominallength:**

0.615 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.405 inches first end

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

0.050 inches second end

**Face Width:**

0.210 inches

**Radius:**

0.295 inches both ends

**Distance From Flat To Radial Center:**

0.224 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.760 inches second end

**End Length:**

0.045 inches first end

**Precision Classification:**

Quality number 10 or quality number 11

**End Diameter:**

0.900 inches first end

**First Step Length:**

0.360 inches first end

**First Step Diameter:**

2.610 inches first end

**Mounting Hole Diameter:**

0.196 inches axially through body, first end

**Bolt Hole Circle Diameter:**

1.408 inches axially through body, first end

**Material:**

Steel comp 4140

**Material Specification:**

Qq-s-624 federal specification single material response

**Surface Treatment:**

Phosphate manganese or phosphate zinc

**Surface Treatment Specification:**

Mil-std-171, cl3 military standard all treatment responses

**Style Designator:**

One protruding hub, one recessed hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-std-171 spec.