

View Online at <https://aerobasegroup.com/nsn/3020-00-540-7422>

**Body Style:**

Webbed, offset, solid

**Spline Quantity:**

21 both ends

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.9500 inches

**Teeth Quantity:**

38

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.1750 inches both ends

**Hardness Rating:**

14.0 rockwell c and 23.0 rockwell c

**Mounting Hole Type And Quantity:**

2 plain axially through body, first end

**Outside Diameter:**

0.999 inches

**Nominallength:**

0.384 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.197 inches first end

**Body Recess Depth:**

0.062 inches second end

**Face Width:**

0.187 inches

**Bore Diameter:**

0.191 inches both ends

**Counterbore Depth:**

0.252 inches counterbore, first end

**Counterbore Diameter:**

0.187 inches counterbore, first end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.312 inches first end

**Precision Classification:**

Quality number 5 or quality number 6

**Mounting Hole Diameter:**

0.109 inches axially through body, first end

**Bolt Hole Circle Diameter:**

0.390 inches axially through body, first end

**Material:**

Steel comp 8640

**Material Specification:**

Fed standard 66, aisi/sae military specification single material response

**Surface Treatment:**

Phosphate

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

spec.