

View Online at <https://aerobasegroup.com/nsn/3020-01-120-3420>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

2.2500 inches

**Teeth Quantity:**

72

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Hardness Rating:**

28.0 rockwell c and 38.0 rockwell c

**Mounting Hole Thread Size:**

0.112 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 plain transversely through hub, first end and 1 threaded transversely through hub, first end

**Outside Diameter:**

2.312 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.047 inches second end

**Face Width:**

0.188 inches

**Bore Diameter:**

0.312 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.375 inches second end

**End Length:**

0.203 inches first end

**End Diameter:**

0.562 inches first end

**First Step Length:**

0.812 inches first end

**First Step Diameter:**

2.195 inches first end

**Mounting Hole Diameter:**

0.086 inches transversely through hub, first end

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-764, cond h, canceled federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171, finish no.5.4.1 military standard single treatment response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-std-171 spec.