

View Online at <https://aerobasegroup.com/nsn/3020-00-003-5219>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

3.0000 inches

**Teeth Quantity:**

96

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Hardness Rating:**

34.0 rockwell c and 38.0 rockwell c

**Mounting Hole Thread Size:**

0.164 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

3.060 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.500 inches first end

**Face Width:**

0.250 inches

**Bore Diameter:**

0.375 inches both ends

**Hub Style Designator:**

1 step first end

**End Length:**

0.375 inches first end

**Precision Classification:**

Quality number 12

**End Diameter:**

0.625 inches first end

**First Step Length:**

0.125 inches first end

**First Step Diameter:**

1.325 inches first end

**Material:**

Steel

**Material Specification:**

Aisi/sae 4340 assn standard single material response and federal standard 66 federal standard single material response

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

Mil-p-16232 type m, class 1 military specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-p-16232 spec.