

View Online at <https://aerobasegroup.com/nsn/3020-00-607-0083>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

3.5000 inches

**Teeth Quantity:**

224

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade c

**Mounting Hole Thread Series Designator:**

Unf transversely through hub, first end

**Mounting Hole Thread Qty Per Inch (tpi):**

32 transversely through hub, first end

**Mounting Hole Thread Size:**

0.190 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

2 threaded transversely through hub, first end

**Outside Diameter:**

3.531 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.032 inches second end

**Face Width:**

0.125 inches

**Bore Diameter:**

1.750 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

2.500 inches first end

**Precision Classification:**

Quality number 10 or quality number 11

**First Groove Width:**

0.421 inches first end

**First Groove Diameter:**

2.375 inches first end

**Distance From End To First Groove:**

0.780 inches first end

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6, t4 federal specification single material response

**Surface Treatment:**

Anodize

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300