

View Online at <https://aerobasegroup.com/nsn/3020-00-147-2903>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

Between 0.4990 inches and 0.5000 inches

**Teeth Quantity:**

32

**Mounting Hole Thread Series Designator:**

Unf transversely through hub, first end

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

72 transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

0.530 inches

**Nominallength:**

0.235 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.142 inches first end

**Face Width:**

0.093 inches

**Bore Diameter:**

0.125 inches both ends

**Hub Diameter:**

0.220 inches first end

**Precision Classification:**

Quality number 10

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-764, type 416 cond a federal specification single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300