

View Online at <https://aerobasegroup.com/nsn/3020-01-012-2195>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.8333 inches

**Teeth Quantity:**

80

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade c

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

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

56 transversely through hub, first end

**Mounting Hole Thread Size:**

0.086 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

2 plain transversely through hub, first end

**Outside Diameter:**

0.8542 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.1500 inches first end

**Face Width:**

0.100 inches

**Bore Diameter:**

0.0901 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.3400 inches first end

**Precision Classification:**

Quality number 10

**Special Features:**

Mtg holes 120 degrees apart

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764, cond a 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 hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-std-171 spec.