

View Online at <https://aerobasegroup.com/nsn/3020-00-181-7687>

**Body Style:**

Webbed, offset, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

Between 0.7493 inches and 0.7500 inches

**Teeth Quantity:**

90

**Bore Style:**

W/counterbore both ends

**Backlash Designation:**

Grade c

**Mounting Hole Type And Quantity:**

3 countersunk axially through body, first end

**Outside Diameter:**

0.766 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.188 inches first end

**Body Recess Depth:**

0.047 inches second end

**Face Width:**

0.062 inches

**Bore Diameter:**

0.125 inches both ends

**Counterbore Depth:**

0.010 inches second end

**Counterbore Diameter:**

0.260 inches second end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.312 inches first end

**Precision Classification:**

Quality number 12

**Mounting Hole Diameter:**

0.063 inches axially through body, first end

**Bolt Hole Circle Diameter:**

0.593 inches axially through body, first end

**Special Features:**

Mtg holes spaced 120 degrees apart

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764, type 303, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300