

View Online at <https://aerobasegroup.com/nsn/3020-01-028-5327>

**Body Style:**

Webbed, offset, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

127.0 millimeters

**Teeth Quantity:**

30

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Mounting Hole Thread Size:**

0.250 inches axially through body, first end

**Mounting Hole Type And Quantity:**

2 threaded axially through body, first end

**Outside Diameter:**

137.23 millimeters

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

4.0 millimeters first end

**Face Width:**

5.0 millimeters

**Bore Diameter:**

31.75 millimeters both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

50.0 millimeters second end

**Bolt Hole Circle Diameter:**

100.0 millimeters axially through body, first end

**Special Features:**

Two oblong recesses 36.0 mm lg, 16.5 mm w on gear body 180 degrees apart adjacent to second end

**Material:**

Steel comp 304

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 1 federal specification single treatment response

**Style Designator:**

One protruding hub, one flush hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300