

View Online at <https://aerobasegroup.com/nsn/3020-01-094-6990>

**Body Style:**

Webbed, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

9.5446 inches

**Teeth Quantity:**

93

**Bore Style:**

W/counterbore counterbore, first end

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

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

16 axially through body, first end

**Mounting Hole Thread Size:**

0.375 inches axially through body, first end

**Mounting Hole Type And Quantity:**

8 plain axially through body, first end and 2 threaded axially through body, first end

**Outside Diameter:**

9.8540 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

13.0000 degrees

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

0.031 inches first end

**Body Recess Depth:**

0.311 inches second end

**Face Width:**

1.500 inches

**Bore Diameter:**

3.000 inches counterbore, first end

**Counterbore Depth:**

0.469 inches counterbore, first end

**Counterbore Diameter:**

6.137 inches counterbore, first end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

8.500 inches first end

**Mounting Hole Diameter:**

0.469 inches axially through body, first end

**Bolt Hole Circle Diameter:**

3.938 inches axially through body, first end and 4.188 inches axially through body, first end and 5.562 inches axially through body, first end

**Special Features:**

Counterbore splined; 24 splines; 6.1370 in.Minor dia; 6.438 in.Major dia; 6.250 in.Pd

**Material:**

Steel

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300