

View Online at <https://aerobasegroup.com/nsn/3020-01-096-5743>

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:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

30.0000 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; 6.137 in.Minor dia; 6.438 in.Major dia; 6.250 in.Pitch dia

Material:

Steel

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300