

View Online at <https://aerobasegroup.com/nsn/3020-00-517-2766>

Body Style:

Webbed, solid

Attachment Method:

Mounting hole

Pitch Diameter:

4.0000 inches

Teeth Quantity:

24

Face Type:

Concave

Bore Style:

W/counterbore both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thread Size:

0.375 inches transversely through hub, first end

Mounting Hole Type And Quantity:

3 threaded transversely through hub, first end

Outside Diameter:

4.651 inches

Tooth Direction:

Right

Throat Radius:

0.521 inches

Mating Thread Lead Quantity:

6

Pressure Angle:

14.5000 degrees

Helix Angle:

36.02527 degrees

Distance Between Body Face And Protruding Hub End:

0.406 inches first end

Face Width:

1.000 inches

Bore Diameter:

1.000 inches both ends

Counterbore Depth:

0.141 inches counterbore, first end

Counterbore Diameter:

1.984 inches counter bore, second end

Hub Style Designator:

Plain both ends

Hub Diameter:

2.375 inches second end

Special Features:

Attaching holes equally spaced 3/8in. From hub face and drilled at a 15 degrees angle to the gear face

Material:

Iron cast

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300