

View Online at <https://aerobasegroup.com/nsn/3020-00-517-2763>

Body Style:

Webbed, solid

Attachment Method:

Mounting hole

Pitch Diameter:

4.9337 inches

Teeth Quantity:

31

Face Type:

Concave

Bore Style:

W/ keyway both ends

Mounting Hole Type And Quantity:

4 plain axially through body, first end

Outside Diameter:

5.438 inches

Tooth Direction:

Right

Throat Radius:

1.955 inches

Mating Thread Lead Quantity:

5

Pressure Angle:

14.5000 degrees

Helix Angle:

10.6665 degrees

Distance Between Body Face And Protruding Hub End:

0.594 inches first end

Face Width:

1.750 inches

Bore Diameter:

1.250 inches both ends

Keyway Width:

0.295 inches both ends

Distance From Bore Center To Keyway Bottom:

0.763 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

2.000 inches both ends

Mounting Hole Diameter:

0.375 inches axially through body, first end

Bolt Hole Circle Diameter:

3.000 inches axially through body, first end

Special Features:

Second end counterbore 4.250in. Dia, 0.219in. Deep

Material:

Copper alloy

Material Specification:

Mil-b-16540, grade b military specification single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-b-16540 spec.