

View Online at <https://aerobasegroup.com/nsn/3020-00-163-7735>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

Between 2.9990 inches and 3.0000 inches

Teeth Quantity:

144

Face Type:

Concave

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Mounting Hole Thread Qty Per Inch (tpi):

32 axially through body, first end

Mounting Hole Thread Size:

0.164 inches axially through body, first end

Mounting Hole Type And Quantity:

2 threaded axially through body, first end

Outside Diameter:

3.040 inches

Nominallength:

0.720 inches

Throat Radius:

0.166 inches

Mating Thread Lead Quantity:

1

Pressure Angle:

20.0000 degrees

Helix Angle:

3.5833 degrees

Distance Between Body Face And Protruding Hub End:

0.063 inches first end

Face Width:

0.188 inches

Bore Diameter:

0.313 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

1.375 inches second end

End Length:

0.265 inches first end

End Diameter:

0.624 inches first end

First Step Length:

0.204 inches first end

First Step Diameter:

0.750 inches first end

Bolt Hole Circle Diameter:

1.874 inches axially through body, first end

Material:

Aluminum

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300