

View Online at <https://aerobasegroup.com/nsn/3020-00-234-6962>

Body Style:

Webbed, offset, with lightening holes

Attachment Method:

Mounting hole

Pitch Diameter:

3.0000 inches

Teeth Quantity:

48

Bore Style:

D both ends

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Mounting Hole Type And Quantity:

5 plain axially through body, first end

Outside Diameter:

3.115 inches

Nominallength:

0.615 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.405 inches first end

Distance Between Body Face And Recessed Hub End:

0.050 inches second end

Face Width:

0.210 inches

Radius:

0.295 inches both ends

Distance From Flat To Radial Center:

0.224 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

0.760 inches second end

End Length:

0.045 inches first end

Precision Classification:

Quality number 10 or quality number 11

End Diameter:

0.900 inches first end

First Step Length:

0.360 inches first end

First Step Diameter:

2.610 inches first end

Mounting Hole Diameter:

0.196 inches axially through body, first end

Bolt Hole Circle Diameter:

1.408 inches axially through body, first end

Material:

Steel comp 4140

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Phosphate manganese or phosphate zinc

Surface Treatment Specification:

Mil-std-171, cl3 military standard all treatment responses

Style Designator:

One protruding hub, one recessed hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.