

View Online at <https://aerobasegroup.com/nsn/3020-00-517-0874>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

1.0000 inches

Teeth Quantity:

48

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thready Qty Per Inch (tpi):

32 transversely through hub, first end

Hardness Rating:

23.0 rockwell c and 30.0 rockwell c

Mounting Hole Thread Size:

0.138 inches transversely through hub, first end

Mounting Hole Type And Quantity:

1 plain transversely through hub, first end and 1 threaded transversely through hub, first end

Outside Diameter:

1.042 inches

Nominallength:

0.598 inches

Tooth Form:

Standard

Pressure Angle:

14.5000 degrees

Distance Between Body Face And Protruding Hub End:

0.348 inches first end

Face Width:

0.250 inches

Bore Diameter:

0.250 inches both ends

Hub Style Designator:

1 step first end

End Length:

0.062 inches first end

End Diameter:

0.375 inches first end

First Step Length:

0.286 inches first end

First Step Diameter:

0.500 inches first end

Mounting Hole Diameter:

0.065 inches transversely through hub, first end

Material:

Steel comp 416

Material Specification:

Qq-s-764, type 416 cond a federal specification single material response

Surface Treatment:

Passivate

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300