

View Online at <https://aerobasegroup.com/nsn/3020-00-690-2892>

Body Style:

Plain, solid

Spline Quantity:

23 both ends

Attachment Method:

Mounting hole

Pitch Diameter:

6.6666 inches

Teeth Quantity:

40

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.9166 inches first end

Mounting Hole Thread Series Designator:

Unf axially through body, first end

Mounting Hole Thready Qty Per Inch (tpi):

24 axially through body, first end

Hardness Rating:

48.0 rockwell c and 58.0 rockwell c

Mounting Hole Thread Size:

0.375 inches axially through body, second end

Mounting Hole Type And Quantity:

6 threaded axially through body, first end

Outside Diameter:

6.917 inches

Nominallength:

2.470 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.192 inches first end

Face Width:

1.278 inches

Bore Diameter:

2.000 inches both ends

Counterbore Depth:

0.843 inches second end

Counterbore Diameter:

2.167 inches second end

Hub Style Designator:

1 step first end

End Length:

1.002 inches first end

End Diameter:

4.135 inches first end

First Step Length:

0.190 inches first end

First Step Diameter:

4.530 inches first end

Bolt Hole Circle Diameter:

4.000 inches axially through body, first end

Material:

Steel comp 1040

Material Specification:

66 federal standard single material response and aisi/sae 1040 assn standard single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A27300