

View Online at <https://aerobasegroup.com/nsn/3020-00-427-9769>

Body Style:

Plain, solid

Spline Quantity:

84 both ends

Attachment Method:

Mounting hole

Pitch Diameter:

5.3960 inches

Teeth Quantity:

44

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

3.5000 inches both ends

Backlash Designation:

Grade b

Hardness Rating:

58.0 rockwell c

Mounting Hole Type And Quantity:

12 plain axially through body, first end

Outside Diameter:

5.4500 inches

Nominallength:

1.5780 inches

Teeth Type:

Spiral

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Pitch Angle:

54.8331 degrees

Distance Between Body Face And Protruding Hub End:

0.7500 inches second end

Face Width:

0.8500 inches

Bore Diameter:

3.5795 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

0.2814 inches second end

Mounting Hole Diameter:

0.0640 inches axially through body, first end

Bolt Hole Circle Diameter:

3.6675 inches axially through body, first end

Material:

Steel

Material Specification:

Cage 73342, ems 63962 mfr ref single material response

Surface Treatment:

Oxide

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300