

View Online at <https://aerobasegroup.com/nsn/3020-00-293-5134>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

15.5000 inches

Teeth Quantity:

48

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unf axially through body, first end

Mounting Hole Thready Qty Per Inch (tpi):

20 axially through body, first end

Hardness Rating:

58.0 rockwell c and 65.0 rockwell c

Mounting Hole Thread Size:

0.500 inches axially through body, first end

Mounting Hole Type And Quantity:

12 threaded axially through body, first end

Outside Diameter:

15.5430 inches

Nominallength:

2.250 inches

Teeth Type:

Spiral

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Pitch Angle:

69.4333 degrees

Body Recess Depth:

0.3750 inches first end

Face Width:

2.125 inches

Bore Diameter:

11.000 inches both ends

Counterbore Depth:

0.531 inches both ends

Counterbore Diameter:

13.2735 inches both ends

Bolt Hole Circle Diameter:

12.125 inches axially through body, first end

Material:

Steel comp 8622h

Material Specification:

Ed standard 66, aisi/sae 8622h federal standard 5th material response

Surface Treatment:

Copper teeth

Style Designator:

Peripheral face, hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27300