NSN 3020-00-293-5134

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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

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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

Fiig:

A27300