

View Online at <https://aerobasegroup.com/nsn/3020-00-907-9092>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

2.7500 inches

Teeth Quantity:

33

Bore Style:

W/counterbore both ends

Backlash Designation:

Grade b

Mounting Hole Thread Series Designator:

Unf axially through body, first end

Mounting Hole Thready Qty Per Inch (tpi):

28 axially through body, first end

Hardness Rating:

33.0 rockwell c and 38.0 rockwell c

Mounting Hole Type And Quantity:

4 threaded axially through body, first end

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Face Width:

0.688 inches

Bolt Hole Circle Diameter:

2.000 inches axially through body, first end

Special Features:

63 microinch aa finish on gear teeth surfaces, 100 microinch aa finish on counterbore id, mtg holes countersunk on second end to 0.005 in. Deep by 45deg, gear teeth crown shaved, counterbore relief to 1.580 in. Diameter by 0.094 inw located 0.106 in. From second end

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300