

View Online at <https://aerobasegroup.com/nsn/3020-00-937-0653>

Body Style:

Webbed, solid

Attachment Method:

Mounting hole

Pitch Diameter:

6.6875 inches

Teeth Quantity:

107

Bore Style:

10a w/ keyway both ends

Backlash Designation:

Grade c

Hardness Rating:

35.0 rockwell c

Mounting Hole Type And Quantity:

4 plain axially through body, first end

Outside Diameter:

6.812 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Face Width:

1.000 inches

Bore Diameter:

3.438 inches both ends

Keyway Width:

0.312 inches both ends

Distance From Bore Center To Keyway Bottom:

1.869 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

4.620 inches both ends

Precision Classification:

Quality number 9

Mounting Hole Diameter:

0.281 inches axially through body, first end

Special Features:

Mtg holes spaced 90 degrees apart

Material:

Steel comp 4130

Material Specification:

66 federal standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-f-14072, finish e211 military specification single treatment response

Style Designator:

Flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec.