

View Online at <https://aerobasegroup.com/nsn/3020-00-070-2152>

Body Style:

Webbed, solid

Attachment Method:

Mounting hole

Pitch Diameter:

6.0000 inches

Teeth Quantity:

60

Bore Style:

W/counterbore counterbore, first end

Hardness Rating:

30.0 rockwell c and 34.0 rockwell c

Mounting Hole Type And Quantity:

8 plain axially through flange and 8 plain axially through flange

Outside Diameter:

6.198 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.104 inches first end

Body Recess Depth:

0.092 inches second end

Face Width:

0.438 inches

Bore Diameter:

3.688 inches counterbore, first end

Counterbore Depth:

0.260 inches counterbore, first end

Counterbore Diameter:

4.748 inches counterbore, first end

Hub Style Designator:

Plain first end

Hub Diameter:

4.938 inches first end

Precision Classification:

Quality number 10

Mounting Hole Diameter:

0.171 inches axially through flange and 0.279 inches axially through flange

Material:

Steel comp 4340

Material Specification:

Fed standard 66 federal standard single material response

Surface Treatment:

Tin and cadmium

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300