

View Online at <https://aerobasegroup.com/nsn/3020-00-480-5146>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

5.5000 inches

Teeth Quantity:

132

Bore Style:

W/counterbore counterbore, first end

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Mounting Hole Type And Quantity:

8 counterbored axially through flange

Outside Diameter:

5.580 inches

Tooth Form:

Standard

Flange Diameter:

7.750 inches

Pressure Angle:

20.0000 degrees

Flange Thickness:

0.380 inches

Face Width:

0.380 inches

Bore Diameter:

4.880 inches counterbore, first end

Distance Between Outer Body Face And Inner Flange Face:

0.620 inches

Counterbore Depth:

0.140 inches counterbore, first end

Counterbore Diameter:

5.753 inches counterbore, first end

Hub Style Designator:

Plain first end

Hub Diameter:

5.250 inches first end

Mounting Hole Diameter:

0.290 inches axially through flange

Bolt Hole Circle Diameter:

6.625 inches axially through flange

Material:

Steel comp 416

Material Specification:

Qq-s-764, cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Style Designator:

Flanged end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec.