

View Online at <https://aerobasegroup.com/nsn/3020-00-608-1984>

Body Style:

Plain, solid

Pitch Diameter:

1.0000 inches

Teeth Quantity:

16

Bore Style:

Plain both ends

Hardness Rating:

73.0 rockwell c teeth and 78.0 rockwell c teeth

Outside Diameter:

1.085 inches

Nominallength:

2.062 inches

Teeth Type:

Straight

Pressure Angle:

14.5000 degrees

Pitch Angle:

45.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.750 inches second end

Distance Between Body Face And Recessed Hub End:

0.093 inches first end

Face Width:

0.250 inches

Bore Diameter:

0.270 inches both ends

Hub Style Designator:

2 steps second end

End Length:

1.155 inches second end

End Diameter:

0.564 inches second end

First Step Length:

1.577 inches second end

First Step Diameter:

0.589 inches second end

Second Step Length:

0.187 inches second end

Second Step Diameter:

0.750 inches second end

Special Features:

Partial threaded bore 0.312; 24 unf; 0.500 in. From hub end to bottom of thd

Material:

Steel comp 1045

Material Specification:

66 federal standard single material response and aisi/sae 1045 assn standard single material response

Style Designator:

Side face, front hub recessed, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300