

View Online at <https://aerobasegroup.com/nsn/3020-00-881-9370>

Body Style:

Webbed, solid

Spline Quantity:

14 both ends

Pitch Diameter:

7.8832 inches

Teeth Quantity:

90

Bore Style:

W/counterbore both ends

Spline Pitch Diameter:

1.4000 inches both ends

Hardness Rating:

58.0 rockwell c teeth and 63.0 rockwell c teeth

Outside Diameter:

8.021 inches

Teeth Type:

Single helix

Tooth Form:

Stub

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

17.9386 degrees

Distance Between Body Face And Protruding Hub End:

1.298 inches first end

Face Width:

1.000 inches

Bore Diameter:

1.500 inches both ends

Counterbore Depth:

1.593 inches counterbore, first end

Counterbore Diameter:

1.625 inches counterbore, first end

Hub Style Designator:

1 step both ends

End Length:

0.711 inches first end

End Diameter:

2.001 inches both ends

First Step Length:

0.587 inches first end

First Step Diameter:

2.437 inches both ends

Material:

Steel

Material Specification:

Mil-s-13048 military specification single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-13048 spec.