

View Online at <https://aerobasegroup.com/nsn/3020-00-715-0649>

Body Style:

Webbed, solid

Pitch Diameter:

2.4500 inches

Teeth Quantity:

49

Bore Style:

W/ keyway both ends

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c teeth

Outside Diameter:

2.535 inches

Nominallength:

0.787 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.352 inches first end

Face Width:

0.435 inches

Bore Diameter:

0.625 inches both ends

Keyway Width:

0.127 inches both ends

Distance From Bore Center To Keyway Bottom:

0.382 inches both ends

Counterbore Depth:

0.116 inches second end

Counterbore Diameter:

0.930 inches second end

Hub Style Designator:

Plain second end

Hub Diameter:

1.200 inches second end

End Length:

0.060 inches first end

Precision Classification:

Quality number 12

End Diameter:

0.940 inches first end

First Step Length:

0.292 inches first end

First Step Diameter:

1.200 inches first end

Material:

Steel comp 4142

Material Specification:

66, aisi/sae 4142 federal standard single material response

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300