

View Online at <https://aerobasegroup.com/nsn/3020-00-287-7285>

Body Style:

Webbed, solid

Spline Quantity:

10 both ends

Pitch Diameter:

3.0000 inches

Teeth Quantity:

30

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.9380 inches both ends

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Outside Diameter:

3.199 inches

Nominallength:

1.969 inches

Tooth Form:

Standard

Pressure Angle:

14.5000 degrees

Distance Between Body Face And Protruding Hub End:

1.094 inches first end

Body Recess Depth:

0.594 inches second end

Face Width:

0.875 inches

Bore Diameter:

1.015 inches both ends

Counterbore Depth:

0.594 inches second end

Counterbore Diameter:

1.015 inches second end

Hub Style Designator:

1 step first end

End Length:

0.968 inches first end

End Diameter:

1.373 inches first end

First Step Length:

0.125 inches first end

First Step Diameter:

2.250 inches first end

Special Features:

Spline nom. Minor dia. 0.863 in.

Material:

Steel comp 1144

Material Specification:

66 federal standard single material response and aisi/sae 1144 assn standard single material response

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A27300