

View Online at <https://aerobasegroup.com/nsn/3020-00-528-4044>

Body Style:

Webbed, offset, solid

Spline Quantity:

14 both ends

Pitch Diameter:

2.7000 inches

Teeth Quantity:

27

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.7000 inches both ends

Hardness Rating:

46.0 rockwell c and 51.0 rockwell c

Outside Diameter:

2.865 inches

Nominallength:

2.000 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.440 inches first end

Body Recess Depth:

0.410 inches second end

Face Width:

0.560 inches

Bore Diameter:

0.723 inches both ends

Counterbore Depth:

0.530 inches second end

Counterbore Diameter:

0.810 inches second end

Hub Style Designator:

Plain first end

Hub Diameter:

0.996 inches first end

Precision Classification:

Quality number 12

Material:

Steel comp 8640

Material Specification:

Mil-s-16974 military specification single material response

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-16974 spec.