

View Online at <https://aerobasegroup.com/nsn/3020-00-446-2485>

Body Style:

Webbed, offset, solid

Spline Quantity:

57 both ends

Pitch Diameter:

10.2000 inches

Teeth Quantity:

51

Bore Style:

Involute spline first end

Spline Pitch Diameter:

3.5625 inches both ends

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Outside Diameter:

10.495 inches

Nominallength:

3.150 inches

Tooth Form:

Standard

Pressure Angle:

10.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.560 inches first end

Body Recess Depth:

1.340 inches second end

Face Width:

1.590 inches

Bore Diameter:

3.655 inches both ends

Counterbore Depth:

0.140 inches first end

Counterbore Diameter:

3.770 inches first end

Hub Style Designator:

1 step first end

End Length:

0.670 inches first end

End Diameter:

4.270 inches first end

First Step Length:

0.370 inches first end

First Step Diameter:

6.250 inches first end

Material:

Steel comp 8640

Material Specification:

Mil-s-13048 military specification single material response

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27300

Mil-std (military Standard):

Mil-s-13048 spec.