

View Online at <https://aerobasegroup.com/nsn/3020-00-971-5609>

Body Style:

Plain, solid

Spline Quantity:

1 both ends

Pitch Diameter:

0.9583 inches

Teeth Quantity:

23

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.4591 inches both ends

Outside Diameter:

1.040 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.235 inches first end

Face Width:

0.313 inches

Bore Diameter:

0.500 inches both ends

Hub Style Designator:

3 steps first end

End Length:

0.672 inches first end

End Diameter:

0.812 inches first end

First Step Length:

0.438 inches first end

First Step Diameter:

0.984 inches first end

Second Step Length:

0.065 inches first end

Second Step Diameter:

1.140 inches first end

Third Step Length:

0.065 inches first end

Third Step Diameter:

0.690 inches first end

Special Features:

0.800 in. Lg of splines in bore

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.