

View Online at <https://aerobasegroup.com/nsn/3020-01-416-3312>

Body Style:

Plain, solid

Spline Quantity:

9 both ends

End Application:

Weapons system jg, seawolf class ssn

Pitch Diameter:

4.2000 inches

Teeth Quantity:

42

Bore Style:

Straight spline between body and flange

Hardness Rating:

39.0 rockwell c and 42.0 rockwell c

Outside Diameter:

5.343 inches

Nominallength:

3.940 inches

Teeth Type:

Spur

Tooth Form:

Stub

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.065 inches first end

Face Width:

0.875 inches

Bore Diameter:

1.503 inches both ends

Hub Style Designator:

2 steps first end

End Length:

1.065 inches first end

End Diameter:

3.500 inches first end

First Step Length:

0.219 inches first end

First Step Diameter:

4.499 inches first end

Second Step Length:

0.846 inches first end

Second Step Diameter:

3.500 inches first end

Material:

Steel

Material Specification:

Mil-s-5000 cond c military standard single material response

Style Designator:

Solid back ring, protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.