

View Online at <https://aerobasegroup.com/nsn/3020-01-414-7960>

Body Style:

Plain, solid

Spline Quantity:

60 both ends

End Application:

Weapons system seawolf class ssn

Pitch Diameter:

7.2500 inches

Teeth Quantity:

40

Face Type:

Concave

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

6.0000 inches both ends

Hardness Rating:

175.0 brinell hultgren and 250.0 brinell hultgren

Outside Diameter:

7.794 inches

Tooth Direction:

Left

Throat Radius:

0.990 inches

Pressure Angle:

20.0000 degrees

Helix Angle:

4.5000 degrees

Face Width:

1.842 inches

Bore Diameter:

5.900 inches both ends

Special Features:

Used on valve operator

Material:

Aluminum and bronze

Material Specification:

Astm d271 assn standard 1st material response and astm b148 assn standard 2nd material response

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300