

View Online at <https://aerobasegroup.com/nsn/3020-01-451-8273>

Body Style:

Plain, solid

End Application:

Seawolf class ssn

Pitch Diameter:

2.5000 inches

Teeth Quantity:

25

Face Type:

Concave

Bore Style:

10a w/ keyway both ends

Outside Diameter:

2.800 inches

Tooth Direction:

Left

Throat Radius:

0.500 inches

Pressure Angle:

20.0000 degrees

Helix Angle:

5.7110 degrees

Distance Between Body Face And Protruding Hub End:

0.125 inches first end

Face Width:

0.750 inches

Bore Diameter:

1.000 inches both ends

Keyway Width:

0.251 inches both ends

Distance From Bore Center To Keyway Bottom:

0.690 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

1.380 inches first end

Precision Classification:

Quality number 8

Material:

Copper alloy

Material Specification:

Astm b150 assn standard single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300