

View Online at <https://aerobasegroup.com/nsn/3020-01-443-4593>

Body Style:

Plain, solid

End Application:

Strategic sealift conversion ships class

Pitch Diameter:

4.0000 inches

Teeth Quantity:

32

Bore Style:

W/counterbore counterbore, first end

Hardness Rating:

24.0 rockwell c and 30.0 rockwell c

Outside Diameter:

4.250 inches

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.187 inches first end

Face Width:

1.250 inches

Bore Diameter:

0.437 inches first end

Keyway Width:

0.376 inches first end

Distance From Bore Center To Keyway Bottom:

1.449 inches first end

Counterbore Depth:

1.312 inches counterbore, first end

Counterbore Diameter:

1.502 inches counterbore, first end

Hub Style Designator:

Plain second end

Hub Diameter:

0.750 inches second end

End Length:

1.125 inches first end

End Diameter:

2.748 inches first end

First Step Length:

0.062 inches first end

First Step Diameter:

3.620 inches first end

Special Features:

Thd bore, 0.437-20unf-2b

Material:

Nickel alloy k-500

Material Specification:

Qq-n-286 federal specification single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300