

View Online at <https://aerobasegroup.com/nsn/3020-00-137-1865>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

Between 1.0198 inches and 1.0208 inches

Teeth Quantity:

49

Bore Style:

W/counterbore both ends

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Mounting Hole Thread Size:

0.060 inches axially through body, first end

Mounting Hole Type And Quantity:

2 threaded axially through body, first end

Outside Diameter:

1.061 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.410 inches first end

Face Width:

0.090 inches

Bore Diameter:

0.313 inches both ends

Counterbore Depth:

0.025 inches second end

Counterbore Diameter:

0.781 inches second end

Hub Style Designator:

1 step first end

End Length:

0.396 inches first end

Precision Classification:

Quality number 10 or quality number 11

End Diameter:

0.448 inches first end

First Step Length:

0.014 inches first end

First Step Diameter:

0.781 inches first end

Special Features:

2nd counterbore on 2nd end w/ 0.3750 in. Dia, 0.0310 in.Min, 0.0340 in. Maximum depth

Material:

Copper alloy

Material Specification:

Qq-c-465 federal specification single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300