

View Online at <https://aerobasegroup.com/nsn/3020-00-005-3442>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

Between 0.7490 inches and 0.7500 inches

Teeth Quantity:

60

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thread Qty Per Inch (tpi):

56 transversely through hub, first end

Mounting Hole Thread Size:

0.086 inches transversely through hub, first end

Mounting Hole Type And Quantity:

2 threaded transversely through hub, first end

Outside Diameter:

0.774 inches

Nominallength:

0.374 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.204 inches first end

Face Width:

0.046 inches

Bore Diameter:

0.125 inches both ends

Precision Classification:

Quality number 10 or quality number 11

End Diameter:

0.312 inches second end

First Groove Width:

0.035 inches second end

First Groove Diameter:

0.290 inches second end

Distance From End To First Groove:

0.122 inches first end

Special Features:

Mtg holes on first end spaced 90 degrees apart; one 0.125 in. Diameter hole through body of gear on a 0.250 in. Diameter bolt circle; hub style 6 on both ends

Material:

Aluminum alloy 6061

Material Specification:

Qq-a-225/8, t6 federal specification single material response

Surface Treatment:

Anodize

Style Designator:

Protruding hubs

Furnished Items And Quantity:

1 lubricant impregnated bearing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300