

View Online at <https://aerobasegroup.com/nsn/3020-01-031-9087>

Body Style:

Webbed, solid

Attachment Method:

Mounting hole

Pitch Diameter:

0.6008 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 axially through flange

Mounting Hole Type And Quantity:

1 threaded transversely through hub, first end

Outside Diameter:

0.646 inches

Nominallength:

0.260 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.088 inches first end

Face Width:

0.062 inches

Bore Diameter:

0.125 inches first end

Hub Style Designator:

Pinned first end

Hub Diameter:

0.250 inches first end

Precision Classification:

Quality number 9

End Diameter:

0.219 inches first end

First Groove Width:

0.017 inches first end

Distance From End To First Groove:

0.037 inches first end

Material:

Aluminum alloy 6061

Material Specification:

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

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 1, class 1 military specification single treatment response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.