

View Online at <https://aerobasegroup.com/nsn/3020-01-050-9373>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

3.5417 inches

Teeth Quantity:

170

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thread Qty Per Inch (tpi):

32 transversely through hub, first end

Mounting Hole Thread Size:

0.164 inches transversely through hub, first end

Mounting Hole Type And Quantity:

2 threaded transversely through hub, first end

Outside Diameter:

3.541 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.875 inches first end

Face Width:

0.300 inches

Bore Diameter:

0.375 inches both ends

Hub Style Designator:

1 step both ends

End Length:

0.200 inches both ends

Precision Classification:

Quality number 12

End Diameter:

0.500 inches both ends

First Step Length:

0.675 inches first end

First Step Diameter:

0.750 inches second end

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6, t351 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

Fig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.