

View Online at <https://aerobasegroup.com/nsn/3020-00-771-0598>

Attachment Method:

Mounting hole

Pitch Diameter:

1.9218 inches

Teeth Quantity:

123

Bore Style:

Plain both ends

Backlash Designation:

Grade c

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:

0.138 inches transversely through hub, first end

Mounting Hole Type And Quantity:

2 threaded transversely through hub, first end

Outside Diameter:

1.952 inches

Nominallength:

0.578 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.037 inches second end

Face Width:

0.114 inches

Bore Diameter:

0.250 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

0.813 inches second end

End Length:

0.046 inches first end

Precision Classification:

Quality number 10

End Diameter:

0.748 inches first end

First Step Length:

0.047 inches first end

First Step Diameter:

1.000 inches first end

Second Step Length:

0.297 inches first end

Second Step Diameter:

0.748 inches first end

Third Step Length:

0.037 inches first end

Third Step Diameter:

1.000 inches first end

First Groove Width:

0.270 inches first end

First Groove Diameter:

0.747 inches first end

Distance From End To First Groove:

0.093 inches first end

Special Features:

Mtg holes 90 degs apart

Material:

Aluminum alloy hub

Surface Treatment:

Anodize

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27300