

View Online at <https://aerobasegroup.com/nsn/3020-01-118-7528>

Body Style:

Webbed, offset, solid

Attachment Method:

Mounting hole

Pitch Diameter:

12.0000 inches

Teeth Quantity:

120

Bore Style:

W/counterbore both ends

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Mounting Hole Thready Qty Per Inch (tpi):

16 axially through body, first end

Mounting Hole Thread Size:

0.375 inches axially through body, first end

Mounting Hole Type And Quantity:

2 plain axially through body, first end and 2 threaded axially through body, first end

Outside Diameter:

12.200 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.937 inches second end

Body Recess Depth:

2.875 inches first end

Face Width:

1.062 inches

Bore Diameter:

6.250 inches counterbore, first end

Counterbore Depth:

0.313 inches first end

Counterbore Diameter:

9.251 inches counterbore, first end

Hub Style Designator:

Plain second end

Hub Diameter:

7.250 inches second end

Mounting Hole Diameter:

0.078 inches axially through body, first end

Bolt Hole Circle Diameter:

8.250 inches axially through body, first end

Material:

Copper alloy 903

Material Specification:

Mil-m-16576 military specification single material response

Style Designator:

Cone shape body, protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-m-16576 spec.