

View Online at <https://aerobasegroup.com/nsn/3020-00-078-0084>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

0.5000 inches

Teeth Quantity:

24

Bore Style:

Partial first end

Mounting Hole Thread Series Designator:

Unc axially through hub, first end

Mounting Hole Thread Size:

0.086 inches axially through hub, first end

Mounting Hole Type And Quantity:

1 threaded axially through hub, first end

Outside Diameter:

0.542 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.282 inches first end

Face Width:

0.128 inches

Bore Diameter:

0.086 inches first end

Bore Depth:

0.190 inches first end

Hub Style Designator:

1 step first end

End Length:

0.1245 inches first end

Precision Classification:

Quality number 9

End Diameter:

0.030 inches first end

First Step Length:

0.252 inches first end

First Step Diameter:

0.1871 inches first end

Material:

Steel comp 303s

Material Specification:

Mil-s-7720 military specification single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, cl 2 military specification single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-7720 spec.