

View Online at <https://aerobasegroup.com/nsn/3020-00-896-6436>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

3.0000 inches

Teeth Quantity:

96

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Mounting Hole Thread Size:

0.1380 inches axially through body, first end

Mounting Hole Type And Quantity:

4 threaded axially through body, first end

Outside Diameter:

3.0050 inches

Nominallength:

0.3320 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

80.5332 degrees

Face Width:

0.3500 inches

Bore Diameter:

1.6253 inches both ends

Bolt Hole Circle Diameter:

1.9200 inches axially through body, first end

Material:

Copper alloy 903

Material Specification:

Mil-b-16540, grade a military specification single material response

Style Designator:

Peripheral face, hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-b-16540 spec.