

View Online at <https://aerobasegroup.com/nsn/3020-00-104-9288>

Attachment Method:

Mounting hole

Teeth Quantity:

219

Bore Style:

Plain both ends

Pitch Radius:

1.8245 inches

Mounting Hole Thread Series Designator:

Unc axially through hub, first end

Mounting Hole Thread Size:

0.112 inches axially through hub, first end

Mounting Hole Type And Quantity:

1 threaded axially through hub, first end

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.2780 inches first end

Face Width:

0.125 inches

Bore Diameter:

0.188 inches both ends

Hub Style Designator:

1 step first end

Outside Radius:

0.920 inches

End Length:

0.030 inches first end

End Diameter:

0.256 inches first end

First Step Length:

0.248 inches first end

First Step Diameter:

0.375 inches first end

Arc Length:

0.120 inches

Special Features:

0.600 in.Dia hole in gear face, 0.550 in.From bore center to hole center

Material:

Steel comp 303s

Material Specification:

Mil-s-7720 cond a military specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 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.