

View Online at <https://aerobasegroup.com/nsn/3020-00-003-5219>

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 transversely through hub, first end

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Mounting Hole Thread Size:

0.164 inches transversely through hub, first end

Mounting Hole Type And Quantity:

1 threaded transversely through hub, first end

Outside Diameter:

3.060 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.500 inches first end

Face Width:

0.250 inches

Bore Diameter:

0.375 inches both ends

Hub Style Designator:

1 step first end

End Length:

0.375 inches first end

Precision Classification:

Quality number 12

End Diameter:

0.625 inches first end

First Step Length:

0.125 inches first end

First Step Diameter:

1.325 inches first end

Material:

Steel

Material Specification:

Aisi/sae 4340 assn standard single material response and federal standard 66 federal standard single material response

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Mil-p-16232 type m, class 1 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-p-16232 spec.