

View Online at <https://aerobasegroup.com/nsn/3020-00-949-1587>

Pitch Diameter:

1.2500 inches

Teeth Quantity:

120

Bore Style:

Plain both ends

Backlash Designation:

Grade c

Outside Diameter:

1.2698 inches

Tooth Form:

Special

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches first end

Face Width:

0.125 inches

Bore Diameter:

0.188 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

0.375 inches first end

Precision Classification:

Quality number 12

Material:

Aluminum alloy 2024 or aluminum alloy 6061

Material Specification:

Qq-a-268, alloy alclad, t4 federal specification 1st material response or qq-a-325, grade t6 federal specification 2nd material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 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-a-8625 spec.