

View Online at <https://aerobasegroup.com/nsn/3020-00-542-4954>

Pitch Diameter:

1.8750 inches

Teeth Quantity:

90

Bore Style:

Plain first end

Backlash Designation:

Grade c

Outside Diameter:

1.914 inches

Nominallength:

0.406 inches

Tooth Form:

Standard

Pressure Angle:

14.5000 degrees

Distance Between Body Face And Protruding Hub End:

0.219 inches first end

Face Width:

0.187 inches

Bore Diameter:

0.563 inches first end

Hub Style Designator:

Plain first end

Hub Diameter:

0.933 inches first end

Precision Classification:

Quality number 8 or quality number 12

Special Features:

Counterbore second end, 0.703 in. Dia; 0.188 in. Deep

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/4, t4 federal specification single 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

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.