

View Online at <https://aerobasegroup.com/nsn/3020-00-243-8769>

Body Style:

Plain, solid

Pitch Diameter:

Between 2.7490 inches and 2.7500 inches

Teeth Quantity:

264

Bore Style:

Plain both ends

Outside Diameter:

2.7698 inches

Tooth Form:

Standard

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:

Plain first end

Hub Diameter:

0.500 inches first end

Precision Classification:

Quality number 10 or quality number 11

Special Features:

2 0.086 in. Diameter threaded holes on hub for positioning

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6, 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

Fig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.