

View Online at <https://aerobasegroup.com/nsn/3020-00-944-1423>

Body Style:

Plain, solid

Pitch Diameter:

Between 1.5615 inches and 1.5625 inches

Teeth Quantity:

75

Bore Style:

Plain both ends

Backlash Designation:

Grade c

Outside Diameter:

1.603 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.282 inches first end

Face Width:

0.093 inches

Bore Diameter:

0.187 inches both ends

Hub Style Designator:

1 step first end

End Length:

0.245 inches first end

Precision Classification:

Quality number 10

End Diameter:

0.250 inches first end

First Step Length:

0.903 inches first end

First Step Diameter:

0.375 inches first end

Material:

Aluminum alloy 6061

Material Specification:

Qq-a-225/8, t6 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.