

View Online at <https://aerobasegroup.com/nsn/3020-00-922-4595>

Body Style:

Plain, solid

Pitch Diameter:

0.9500 inches

Teeth Quantity:

76

Bore Style:

Plain both ends

Backlash Designation:

Grade c

Outside Diameter:

0.975 inches

Tooth Form:

Standard

Pressure Angle:

2.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.244 inches first end

Face Width:

0.062 inches

Bore Diameter:

0.090 inches both ends

Hub Style Designator:

Pinned second end

Hub Diameter:

0.375 inches second end

Precision Classification:

Quality number 10 or quality number 11

First Groove Width:

0.017 inches first end

First Groove Diameter:

0.203 inches first end

Distance From End To First Groove:

0.037 inches first end

Special Features:

Counterbore 90 degrees to 0.062 in.Dia.Located 0.215 in.From center of bore with 0.500 in. Diameter by 0.030 in. Lg undercut in step at right angle to bore

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 military specification single treatment response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.