

View Online at <https://aerobasegroup.com/nsn/3020-00-334-9391>

Body Style:

Plain, solid

Pitch Diameter:

1.0000 inches

Teeth Quantity:

48

Bore Style:

Plain both ends

Backlash Designation:

Grade c

Outside Diameter:

1.0312 inches

Nominallength:

0.3750 inches

Teeth Type:

Straight

Pressure Angle:

14.5000 degrees

Pitch Angle:

63.4332 degrees

Distance Between Body Face And Protruding Hub End:

0.2500 inches second end

Distance Between Body Face And Recessed Hub End:

0.0312 inches first end

Face Width:

0.1560 inches

Bore Diameter:

0.1876 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

0.3125 inches second end

Precision Classification:

Quality number 8

Material:

Copper alloy 670

Material Specification:

Qq-b-728, class b, comp hard federal specification single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-f-495 military specification single treatment response

Style Designator:

Peripheral face, front hub recessed, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-f-495 spec.