

View Online at <https://aerobasegroup.com/nsn/3020-00-709-2052>

Body Style:

Plain, solid

Pitch Diameter:

Between 1.0407 inches and 1.0417 inches

Teeth Quantity:

50

Face Type:

Concave

Bore Style:

Plain both ends

Outside Diameter:

1.125 inches

Tooth Direction:

Right

Throat Radius:

0.146 inches

Mating Thread Lead Quantity:

4

Pressure Angle:

25.0000 degrees

Helix Angle:

14.0333 degrees

Distance Between Body Face And Protruding Hub End:

0.220 inches first end

Face Width:

0.188 inches

Bore Diameter:

0.250 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

0.500 inches first end

Material:

Copper alloy

Material Specification:

Mil-b-994 military specification single material 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-b-994 spec.