

View Online at <https://aerobasegroup.com/nsn/3020-00-294-4642>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

Between 1.3110 inches and 1.3120 inches

Teeth Quantity:

53

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thready Qty Per Inch (tpi):

32 transversely through hub, first end

Hardness Rating:

60.0 rockwell b and 90.0 rockwell b

Mounting Hole Thread Size:

0.138 inches transversely through hub, first end

Mounting Hole Type And Quantity:

2 threaded transversely through hub, first end

Outside Diameter:

1.353 inches

Nominallength:

0.500 inches

Tooth Form:

Standard

Pressure Angle:

14.5000 degrees

Distance Between Body Face And Protruding Hub End:

0.313 inches first end

Face Width:

0.188 inches

Bore Diameter:

0.188 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.563 inches first end

Material:

Copper alloy

Material Specification:

Mil-b-895, 1/2 hard military specification single material response

Surface Treatment:

Tin

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-895 spec.