

View Online at <https://aerobasegroup.com/nsn/3020-00-049-8519>

Body Style:

Plain, solid

Pitch Diameter:

3.0000 inches

Teeth Quantity:

144

Bore Style:

W/ keyway both ends

Backlash Designation:

Grade a

Outside Diameter:

3.042 inches

Nominallength:

0.500 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.313 inches first end

Face Width:

0.187 inches

Bore Diameter:

0.240 inches both ends

Keyway Width:

0.062 inches both ends

Distance From Bore Center To Keyway Bottom:

0.196 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.625 inches first end

Precision Classification:

Quality number 6 or quality number 7

Material:

Copper alloy 462 or copper alloy 464 or copper alloy 482 or copper alloy 485

Material Specification:

Qq-b-613 federal specification single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300