

View Online at <https://aerobasegroup.com/nsn/3020-00-123-0208>

Body Style:

Webbed, solid

Pitch Diameter:

7.7956 inches

Teeth Quantity:

89

Bore Style:

Plain both ends

Hardness Rating:

80.0 rockwell a teeth and 83.0 rockwell a teeth

Outside Diameter:

7.933 inches

Nominallength:

3.438 inches

Teeth Type:

Single helix

Tooth Form:

Stub

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

17.9386 degrees

Distance Between Body Face And Protruding Hub End:

1.296 inches first end

Face Width:

1.000 inches

Bore Diameter:

1.3750 inches both ends

Hub Style Designator:

1 step first end

End Length:

1.045 inches second end

End Diameter:

1.969 inches both ends

First Step Length:

0.703 inches first end

First Step Diameter:

2.375 inches first end

Material:

Steel comp 8615

Material Specification:

S-46172 military specification single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

spec.