

View Online at <https://aerobasegroup.com/nsn/3020-01-008-4066>

Body Style:

Plain, solid

Pitch Diameter:

0.5208 inches

Teeth Quantity:

50

Hardness Rating:

28.0 rockwell c and 32.0 rockwell c

Outside Diameter:

0.542 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.112 inches both ends

Face Width:

0.091 inches

Hub Style Designator:

1 step both ends

End Length:

0.088 inches both ends

Precision Classification:

Quality number 11

End Diameter:

0.094 inches both ends

First Step Length:

0.012 inches both ends

First Step Diameter:

0.125 inches both ends

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, finish no. 5.4.1 military standard single treatment response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.