

View Online at <https://aerobasegroup.com/nsn/3020-00-463-7718>

Body Style:

Webbed, solid

Pitch Diameter:

2.5000 inches

Teeth Quantity:

50

Bore Style:

Flatted sides both ends

Backlash Designation:

Grade a

Hardness Rating:

80.0 rockwell a and 83.0 rockwell a

Outside Diameter:

2.597 inches

Nominallength:

0.250 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.030 inches both ends

Face Width:

0.188 inches

Radius:

0.438 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

0.625 inches both ends

Precision Classification:

Quality number 12

Material:

Steel comp 4617

Material Specification:

Mil-s-7493 military specification single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-7493 spec.