

View Online at <https://aerobasegroup.com/nsn/3020-00-283-4987>

Body Style:

Webbed, with lightening holes

Pitch Diameter:

Between 1.8990 inches and 1.9000 inches

Teeth Quantity:

38

Bore Style:

W/ keyway both ends

Backlash Designation:

Grade a

Hardness Rating:

89.0 rockwell superficial 15-n and 915.0 rockwell superficial 15-n

Outside Diameter:

1.997 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Face Width:

0.125 inches

Bore Diameter:

0.437 inches both ends

Keyway Width:

0.068 inches both ends

Distance From Bore Center To Keyway Bottom:

0.269 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

0.719 inches both ends

Precision Classification:

Quality number 10

Material:

Steel comp 4617

Material Specification:

Mil-s-7493 military standard 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.