

View Online at <https://aerobasegroup.com/nsn/3020-01-107-5388>

Body Style:

Plain, solid

Pitch Diameter:

20.0000 inches

Teeth Quantity:

29

Bore Style:

10a w/ keyway both ends

Outside Diameter:

1.522 inches

Nominallength:

0.447 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

44.0333 degrees

Face Width:

0.312 inches

Bore Diameter:

0.4377 inches both ends

Keyway Width:

0.0946 inches both ends

Distance From Bore Center To Keyway Bottom:

0.2475 inches both ends

Precision Classification:

Quality number 7

Material:

Steel comp 4140 or steel comp 4340 or steel comp 6150

Material Specification:

Fed standard 66, aisi/sae federal standard single material response

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Mil-p-16232, type m class 2 military specification single treatment response

Style Designator:

Peripheral face, hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27300

Mil-std (military Standard):

Mil-p-16232 spec.