

View Online at <https://aerobasegroup.com/nsn/3020-01-379-4444>

Body Style:

Plain, solid

Pitch Diameter:

3.5620 inches

Teeth Quantity:

57

Bore Style:

10a w/ keyway both ends

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Outside Diameter:

3.602 inches

Nominallength:

0.998 inches

Teeth Type:

Spiral

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Pitch Angle:

59.1832 degrees

Distance Between Body Face And Protruding Hub End:

0.815 inches second end

Body Recess Depth:

0.183 inches first end

Face Width:

0.375 inches

Bore Diameter:

1.187 inches both ends

Keyway Width:

0.250 inches both ends

Distance From Bore Center To Keyway Bottom:

0.716 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

2.000 inches second end

Material:

Steel comp 4140

Surface Treatment:

Phosphate teeth

Surface Treatment Specification:

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

Style Designator:

Side face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-p-16232 spec.