

View Online at <https://aerobasegroup.com/nsn/3020-00-179-6842>

Body Style:

Plain, solid

Pitch Diameter:

2.0833 inches

Teeth Quantity:

25

Hardness Rating:

29.0 rockwell c and 34.0 rockwell c

Outside Diameter:

2.256 inches

Nominallength:

3.190 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

30.7598 degrees

Distance Between Body Face And Protruding Hub End:

1.250 inches second end

Body Recess Depth:

0.1250 inches first end

Face Width:

0.500 inches

Hub Style Designator:

Plain second end

Hub Diameter:

0.998 inches second end

Material:

Steel comp 4140

Material Specification:

66 federal standard single material response and aisi/sae 4140 assn 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, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-p-16232 spec.