

View Online at <https://aerobasegroup.com/nsn/3020-00-163-1413>

Body Style:

Plain, solid

Pitch Diameter:

0.5000 inches

Teeth Quantity:

16

Bore Style:

Plain both ends

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Outside Diameter:

0.504 inches

Nominallength:

0.710 inches

Teeth Type:

Spiral

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Pitch Angle:

51.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.530 inches second end

Face Width:

0.124 inches

Bore Diameter:

0.250 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.373 inches first end

Material:

Steel comp e4340

Material Specification:

Mil-s-5000, cond c military specification single material response

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.