

View Online at <https://aerobasegroup.com/nsn/3020-00-004-2270>

Body Style:

Plain, solid

Pitch Diameter:

1.2500 inches

Teeth Quantity:

20

Bore Style:

Plain both ends

Hardness Rating:

50.0 rockwell c teeth and 55.0 rockwell c teeth

Outside Diameter:

1.279 inches

Nominallength:

0.844 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

45.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.530 inches second end

Face Width:

0.270 inches

Bore Diameter:

0.438 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

1.000 inches second end

Precision Classification:

Quality number 8

Material:

Steel comp 1117

Material Specification:

66 federal standard single material response and aisi/sae 1117 assn standard single material response

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Mil-p-16232, type m, class 1 military specification single treatment response

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-p-16232 spec.