

View Online at <https://aerobasegroup.com/nsn/3020-00-833-2179>

Body Style:

Plain, solid

Pitch Diameter:

1.5000 inches

Teeth Quantity:

48

Bore Style:

Plain both ends

Hardness Rating:

25.0 rockwell c

Outside Diameter:

1.544 inches

Nominallength:

0.594 inches

Teeth Type:

Straight

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Pitch Angle:

45.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.313 inches second end

Face Width:

0.188 inches

Bore Diameter:

0.235 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.500 inches second end

Precision Classification:

Quality number 12

Material:

Steel comp 416

Material Specification:

Qq-s-763, class 416, cond t federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, 5.4 military standard single treatment response

Style Designator:

Peripheral face, protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.