

View Online at <https://aerobasegroup.com/nsn/3020-01-047-2031>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

2.5000 inches

Teeth Quantity:

25

Bore Style:

Plain both ends

Mounting Hole Type And Quantity:

2 plain transversely through hub, first end

Outside Diameter:

2.641 inches

Nominallength:

1.590 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

45.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.690 inches second end

Face Width:

0.500 inches

Bore Diameter:

0.750 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

1.000 inches first end

End Length:

0.590 inches second end

End Diameter:

0.984 inches second end

First Step Length:

0.100 inches second end

First Step Diameter:

1.300 inches second end

Mounting Hole Diameter:

0.187 inches transversely through hub, first end

Bolt Hole Circle Diameter:

1.380 inches transversely through hub, first end

Special Features:

Two 0.310 in.Dia plain holes through gear body, 180 degrees apart

Material:

Steel

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-std-171, finish 3.3.1 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.