## NSN 3020-01-047-2031

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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

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A27300

Mil-std (military Standard):

Mil-std-171 spec.



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:
$\label{eq:mil-std-171} \mbox{Mil-std-171, finish 3.3.1 military standard single treatment response}$
Style Designator:
Peripheral face, protruding hubs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia: