NSN 3020-00-946-8228

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View Online at https://aerobasegroup.com/nsn/3020-00-946-8228

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
4.0000 inches
Teeth Quantity:
64
Bore Style:
Plain both ends
Mounting Hole Thread Series Designator:
Unf axially through body, first end
Hardness Rating:
34.0 rockwell c and 38.0 rockwell c
Mounting Hole Thread Size:
0.1900 inches axially through body, first end
Mounting Hole Type And Quantity:
3 plain axially through body, first end and 3 threaded axially through body, first end
Outside Diameter:
4.3615 inches
Nominallength:
4.0000 inches
Teeth Type:
Spur
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.1870 inches first end
Face Width:
3.8130 inches
Bore Diameter:
3.0000 inches both ends
Hub Style Designator:
Plain first end
Hub Diameter:
3.1868 inches first end
Mounting Hole Diameter:
0.189 inches axially through body, first end
Bolt Hole Circle Diameter:
3.6250 inches axially through body, first end
Material:

Steel comp e4340

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Mil-std (military Standard):

Mil-s-5000 spec.



Material Specification:
Mil-s-5000 military specification single material response
Style Designator:
Solid back ring, protruding hub, recessed hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300