NSN 3020-00-223-3351



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-223-3351 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 2.0000 inches **Teeth Quantity:** 144 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc axially through body, first end Mounting Hole Thready Qty Per Inch (tpi): 40 axially through body, first end **Mounting Hole Thread Size:** 0.112 inches axially through body, first end **Mounting Hole Type And Quantity:** 3 threaded axially through body, first end **Outside Diameter:** 2.026 inches Nominallength: 0.370 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.240 inches first end **Face Width:** 0.125 inches **Bore Diameter:** 0.187 inches both ends **Hub Style Designator:** Split first end **Hub Diameter:** 0.249 inches first end **Clamping Surface Length:** 0.245 inches first end **Precision Classification:** Quality number 12

Bolt Hole Circle Dia

Bolt Hole Circle Diameter:

0.112 inches axially through body, first end

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Mil-a-8625 spec.



Material:
Aluminum alloy 2024
Material Specification:
Qq-a-225/6, t4 federal specification single material response
Surface Treatment:
Anodize
Surface Treatment Specification:
Mil-a-8625, type 1 military specification single treatment response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300
Mil-std (military Standard):