## NSN 3020-00-351-2813



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-351-2813 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 2.5000 inches **Teeth Quantity:** 120 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end **Mounting Hole Thread Size:** 0.164 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 3 plain axially through body, first end **Outside Diameter:** 2.5420 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.3125 inches first end **Face Width:** 0.125 inches **Bore Diameter:** 0.3125 inches both ends **Hub Style Designator:** Plain both ends **Hub Diameter:** 0.7500 inches both ends **Precision Classification: Mounting Hole Diameter:** 

Quality number 9

0.750 inches axially through body, first end

**Bolt Hole Circle Diameter:** 

1.000 inches axially through body, first end

Material:

Aluminum alloy 2024

**Material Specification:** 

Qq-a-225/6, t4 federal specification single material response

## NSN 3020-00-351-2813

Spur Gear - Page 2 of 2

Mil-std (military Standard):

Mil-a-8625 spec.



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