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

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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 |