NSN 3020-00-893-4271



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-893-4271 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 2.9680 inches **Teeth Quantity:** 190 **Bore Style:** Plain both ends **Mounting Hole Type And Quantity:** 2 plain axially through hub, first end **Outside Diameter:** 2.999 inches **Tooth Form:** Standard **Pressure Angle:** 14.5000 degrees **Distance Between Body Face And Protruding Hub End:** 0.421 inches first end Face Width: 0.125 inches **Bore Diameter:** 0.188 inches both ends **Hub Style Designator:** 1 step first end **End Length:** 0.156 inches first end **End Diameter:** 0.625 inches first end 0.265 inches first end First Step Diameter:

First Step Length:

1.375 inches first end

Mounting Hole Diameter:

0.062 inches axially through hub, first end

Bolt Hole Circle Diameter:

1.187 inches axially through hub, first end

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-250/4, t3 federal specification single material response

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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
Mil-std (military Standard):