NSN 3020-00-993-5742

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-993-5742

Body Style: Plain, with lightening holes Pitch Diameter: 2.8125 inches **Teeth Quantity:** 180 **Bore Style:** Plain both ends **Backlash Designation:** Grade c **Outside Diameter:** 2.844 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.218 inches first end **Face Width:** 0.125 inches **Bore Diameter:** 0.375 inches both ends **Hub Style Designator:** Pinned first end **Hub Diameter:** 0.746 inches first end **Precision Classification:** Quality number 10 or quality number 11 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 military specification single treatment response Style Designator: Protruding hub Shelf Life:

Unit Of Measure:

N/a

NSN 3020-00-993-5742

Spur Gear - Page 2 of 2



Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.