NSN 3020-00-835-6991

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-835-6991

Body Style: Plain, solid **Attachment Method:** Mounting hole **Pitch Diameter:** 1.0000 inches **Teeth Quantity:** 120 **Bore Style:** Plain both ends Mounting Hole Thread Series Designator: Unf transversely through hub, first end **Mounting Hole Thread Size:** 0.060 inches transversely through hub, first end Mounting Hole Type And Quantity: 2 threaded transversely through hub, first end **Outside Diameter:** 1.016 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.140 inches first end Face Width: 0.050 inches **Bore Diameter:** 0.187 inches both ends Hub Style Designator: 1 step first end End Length: 0.020 inches first end End Diameter: 0.250 inches first end First Step Length: 0.120 inches first end First Step Diameter: 0.343 inches first end Material: Aluminum alloy 2024 **Material Specification:**

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

NSN 3020-00-835-6991

Spur Gear - Page 2 of 2

Surface Treatment:

Anodize

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A27300

