NSN 3020-00-896-6807



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-896-6807 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 4.2500 inches **Teeth Quantity:** 204 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc axially through hub, first end **Mounting Hole Thread Size:** 0.086 inches axially through hub, first end **Mounting Hole Type And Quantity:** 8 threaded axially through hub, first end **Outside Diameter:** 4.291 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.562 inches first end **Face Width:** 2.550 inches **Bore Diameter:** 3.656 inches both ends **Hub Style Designator:** 1 step first end **End Length:** 0.437 inches first end **Precision Classification:** Quality number 10 **End Diameter:** 4.001 inches first end First Step Length: 0.125 inches first end First Step Diameter:

4.171 inches first end

Bolt Hole Circle Diameter:

3.836 inches axially through hub, first end

NSN 3020-00-896-6807

Spur Gear - Page 2 of 2

Mil-std (military Standard):

Mil-b-994 spec.



Material:
Copper alloy
Material Specification:
Mil-b-994 military specification single material response
Surface Treatment:
Oxide
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300