## NSN 3020-00-651-9368



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-651-9368 **Body Style:** Webbed, with lightening holes **End Application:** C130 aircraft Pitch Diameter: 5.1529 inches **Teeth Quantity:** 72 **Bore Style:** W/counterbore both ends Hardness Rating: 30.0 rockwell c and 38.0 rockwell c **Outside Diameter:** 5.280 inches Nominallength: 0.980 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.468 inches both ends **Face Width:** 0.180 inches **Bore Diameter:** 1.625 inches both ends **Counterbore Depth:** 0.200 inches both ends **Counterbore Diameter:** 3.200 inches both ends **Hub Style Designator:** Plain both ends **Hub Diameter:** 3.380 inches second end

Special Features:

Inter spur gear on second end with 54teeth, diametral pitch of 18, pressure ang 22.5deg

Material:

Steel comp 410

**Material Specification:** 

Qq-s-763 federal specification single material response

**Style Designator:** 

Protruding hubs

## NSN 3020-00-651-9368

Spur Gear - Page 2 of 2



Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A27300