NSN 3020-00-042-6782

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-042-6782 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: Between 1.4990 inches and 1.5000 inches **Teeth Quantity:** 72 **Outside Diameter:** 1.541 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.150 inches first end **Face Width:** 0.095 inches **Bore Diameter:** 0.187 inches both ends **End Length:** 0.110 inches first end **Precision Classification:** Quality number 10 or quality number 11 **End Diameter:** 0.250 inches first end First Step Length: 0.040 inches first end First Step Diameter: 0.560 inches first end **Mounting Hole Diameter:** 0.109 inches axially through hub, first end **Bolt Hole Circle Diameter:** 0.375 inches axially through hub, first end Material: Aluminum alloy 6061 **Material Specification:** Qq-a-225/8, t6 federal specification single material response **Style Designator:**

Protruding hub Shelf Life:

N/a

NSN 3020-00-042-6782 Spur Gear - Page 2 of 2



	Of			

Demilitarization:

No

Fiig:

A27300