NSN 3020-00-016-4457



View Online at https://aerobasegroup.com/nsn/3020-00-016-4457

Spur Gear - Page 1 of 2 **Body Style:** Plain, solid **Attachment Method:** Mounting hole **Pitch Diameter:** Between 1.4573 inches and 1.4583 inches **Teeth Quantity:** 70 **Bore Style:** Plain both ends Mounting Hole Type And Quantity: 2 plain axially through hub, first end **Outside Diameter:** 1.499 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.260 inches first end Face Width: 0.095 inches **Bore Diameter:** 0.187 inches both ends Hub Style Designator: 1 step first end End Length: 0.110 inches first end **Precision Classification:** Quality number 10 End Diameter: 0.250 inches first end First Step Length: 0.150 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

NSN 3020-00-016-4457

Spur Gear - Page 2 of 2



Material Specification:

Qq-a-225/8, t6 federal specification single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300