## NSN 3020-00-057-8668



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-057-8668 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 1.2500 inches **Teeth Quantity:** 120 **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 40 transversely through hub, first end **Mounting Hole Type And Quantity:** 1 threaded transversely through hub, first end **Outside Diameter:** 1.269 inches Nominallength: 0.276 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.187 inches first end **Face Width:** 0.094 inches **Bore Diameter:** 0.187 inches both ends **Hub Diameter:** 0.370 inches first end **Precision Classification:** Quality number 12 **Special Features:** 

Alignment hole on bolt circle diameter of 0.4688 locatedon face of gear

Material:

Aluminum alloy 6061

**Material Specification:** 

Qq-a-225/8, t651 federal specification single material response

**Surface Treatment:** 

Anodize

**Surface Treatment Specification:** 

Mil-a-8625, type 1 military specification single treatment response

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Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
 Demilitarization:
Demilitarization:

Mil-std (military Standard):

Mil-a-8625 spec.