## NSN 3020-00-045-6081

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-045-6081 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 1.0000 inches **Teeth Quantity:** 96 **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 Nominallength: 0.276 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.188 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 Material: Aluminum alloy 2024 **Material Specification:** Qq-a-225/6, t4 federal specification single material response **Surface Treatment:** Anodize **Surface Treatment Specification:** Mil-a-8625, type 1 military specification single treatment response **Style Designator:** Protruding hub Shelf Life: N/a

## NSN 3020-00-045-6081

Spur Gear - Page 2 of 2



	ι	Jn	it	Of	Measure:
--	---	----	----	----	----------

--

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.