## NSN 3020-00-004-6466

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-004-6466 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: Between 0.9521 inches and 0.9531 inches **Teeth Quantity:** 61 **Bore Style:** Plain both ends **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 Thread Size:** 0.112 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 1 threaded transversely through hub, first end **Outside Diameter:** 0.9834 inches Nominallength: 0.312 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.182 inches first end **Face Width:** 0.130 inches **Bore Diameter:** 0.187 inches both ends **Hub Style Designator:** Pinned first end **Hub Diameter:** 0.375 inches first end **Precision Classification:** Quality number 10 or quality number 11 Material: Aluminum alloy 2024 **Material Specification:** Qq-a-225/6, t4 federal specification single material response

## NSN 3020-00-004-6466

Spur Gear - Page 2 of 2

Mil-std (military Standard):

Mil-a-8625 spec.



Surface Treatment:
Anodize
Surface Treatment Specification:
Mil-a-8625, type 2 military specification single treatment response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300