## NSN 3020-00-485-7881



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-485-7881 **Body Style:** Plain, with lightening holes **Attachment Method:** Clamp and mounting hole Pitch Diameter: 6.0000 inches **Teeth Quantity:** 480 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc axially through body, first end **Hardness Rating:** 28.0 rockwell c and 32.0 rockwell c **Mounting Hole Thread Size:** 0.112 inches axially through body, first end **Mounting Hole Type And Quantity:** 3 threaded axially through body, first end **Outside Diameter:** 6.024 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.688 inches first end **Face Width:** 0.312 inches **Bore Diameter:** 4.250 inches both ends **Hub Style Designator:** 1 step first end End Length:

Liid Leiigiii.
0.625 inches first end
Precision Classification:
Quality number 11
End Diameter:
0.437 inches first end

First Step Length:

0.063 inches first end

First Step Diameter:

0.450 inches first end

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Mil-f-14072 spec.



Material:
Steel comp 416
Material Specification:
Qq-s-764, cond a federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-f-14072, finish e300 military specification single treatment response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300
Mil-std (military Standard):