## NSN 3020-00-421-9811



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-421-9811 **Body Style:** Plain, solid **Pitch Diameter:** Between 0.9368 inches and 0.9375 inches **Teeth Quantity:** 30 **Bore Style:** Plain both ends **Backlash Designation:** Grade b Hardness Rating: 24.0 rockwell c **Outside Diameter:** 0.999 inches **Tooth Form:** Standard **Pressure Angle:** 

20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 

0.250 inches first end

**Face Width:** 

0.187 inches

**Bore Diameter:** 

0.374 inches both ends

**Hub Style Designator:** 

Pinned first end

**Hub Diameter:** 

0.625 inches first end

**Precision Classification:** 

Quality number 12

Material:

Steel comp 440c

**Material Specification:** 

Qq-s-763 class440c 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

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec.