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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UI	nit	UΤ	Measure:	

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec.