

NSN 3020-00-854-0481 Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-854-0481 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 1.2000 inches **Teeth Quantity:** 144 **Bore Style:** Plain both ends Hardness Rating: 26.0 rockwell c and 32.0 rockwell c **Mounting Hole Type And Quantity:** 2 plain transversely through hub, first end **Outside Diameter:** 1.216 inches Nominallength: 0.344 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.111 inches second end **Face Width:** 0.062 inches **Bore Diameter:** 0.125 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

0.500 inches second end

Precision Classification:

Quality number 12

Mounting Hole Diameter:

0.086 inches axially through body, first end

Bolt Hole Circle Diameter:

0.312 inches axially through body, first end

Material:

Steel comp 416

Material Specification:

Qq-s-764, type 416 cond a federal specification single material response

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Passivate

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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