NSN 3020-00-406-3527

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-406-3527

Body Style:

Plain, solid

Attachment Method:

Clamp

Pitch Diameter:

1.1250 inches

Teeth Quantity:

72

Bore Style:

Plain both ends

Backlash Designation:

Grade d

Outside Diameter:

1.156 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.234 inches first end

Face Width:

0.125 inches

Bore Diameter:

0.250 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.500 inches first end

Precision Classification:

Quality number 12

Special Features:

Hub has 2-56 unc-2a by 0.750 in. Deep in. Lg screw hole

Material:

Steel comp 303

Material Specification:

Qq-s-763, class 303, 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

NSN 3020-00-406-3527

Spur Gear - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec.

