NSN 3020-00-121-9633

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-121-9633

Body Style:

Plain, solid

Pitch Diameter:

1.3394 inches

Teeth Quantity:

28

Bore Style:

Plain both ends

Outside Diameter:

1.430 inches

Nominallength:

1.722 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.554 inches first end

Face Width:

0.680 inches

Bore Diameter:

0.625 inches both ends

Hub Style Designator:

1 step both ends

End Length:

0.373 inches first end

End Diameter:

0.787 inches both ends

First Step Length:

0.181 inches first end

First Step Diameter:

0.892 inches both ends

Special Features:

Second end bore is splined, 13 teeth

Material:

Steel comp e9310

Material Specification:

Ams 6260 assn standard single material response

Surface Treatment:

Chromium

Surface Treatment Specification:

Ams2406 assn standard single treatment response

NSN 3020-00-121-9633

Spur Gear - Page 2 of 2

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

