NSN 3020-00-982-2822

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-982-2822

Body Style:

Plain, solid

Pitch Diameter:

0.4375 inches

Teeth Quantity:

35

Bore Style:

10d w/ 4 keyways both ends

Outside Diameter:

0.462 inches

Nominallength:

0.312 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.252 inches first end

Face Width:

0.060 inches

Bore Diameter:

0.125 inches both ends

Keyway Width:

0.015 inches both ends

Distance From Bore Center To Keyway Bottom:

0.096 inches both ends

Hub Style Designator:

1 step first end

End Length:

0.156 inches first end

End Diameter:

0.192 inches first end

First Step Length:

0.096 inches first end

First Step Diameter:

0.250 inches first end

Material:

Copper alloy 642

Material Specification:

Qq-b-663, 1 federal specification single material response

Surface Treatment:

Passivate

NSN 3020-00-982-2822

Spur Gear - Page 2 of 2

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

