NSN 3020-00-007-9991

Spur Gear - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/3020-00-007-9991

Body Style:

Plain, solid

Attachment Method:

Clamp

Pitch Diameter:

Between 0.3740 inches and 0.3750 inches

Teeth Quantity:

24

Bore Style:

Plain both ends

Outside Diameter:

0.405 inches

Nominallength:

0.290 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.160 inches first end

Face Width:

0.130 inches

Bore Diameter:

0.250 inches both ends

Hub Style Designator:

Split first end

Hub Diameter:

0.311 inches first end

Clamping Surface Length:

0.115 inches first end

Precision Classification:

Quality number 10 or quality number 11

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6, t4 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 1 military specification single treatment response

Style Designator:

Protruding hub



NSN 3020-00-007-9991

Spur Gear - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.

