NSN 3020-00-989-3743

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-989-3743

Body Style:

Webbed, with lightening holes

Pitch Diameter:

3.6875 inches

Teeth Quantity:

59

Bore Style:

W/counterbore both ends

Outside Diameter:

3.812 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.437 inches first end

Face Width:

0.250 inches

Bore Diameter:

1.360 inches both ends

Counterbore Depth:

0.453 inches both ends

Counterbore Diameter:

1.781 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

2.000 inches first end

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6, t35 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2 military specification single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

NSN 3020-00-989-3743

Spur Gear - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.