NSN 3020-01-087-7757

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-087-7757

Body Style:

Plain, solid

Pitch Diameter:

Between 0.7650 inches and 0.7660 inches

Teeth Quantity:

26

Backlash Designation:

Grade e

Mounting Hole Type And Quantity:

1 plain transversely through hub, first end

Nominallength:

0.406 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

45.0000 degrees

Face Width:

0.187 inches

Hub Diameter:

0.375 inches first end

Precision Classification:

Quality number 10

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

Shelf Life:

N/a

Unit Of Measure:

--

NSN 3020-01-087-7757

Helical Gear - Page 2 of 2

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.

