NSN 3020-00-276-7329

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-276-7329

Body Style:

Webbed, with lightening holes

Pitch Diameter:

7.0000 inches

Teeth Quantity:

84

Bore Style:

W/ keyway both ends

Hardness Rating:

27.0 rockwell b and 43.0 rockwell b

Outside Diameter:

7.1430 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

31.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.188 inches first end

Face Width:

0.875 inches

Bore Diameter:

2.626 inches both ends

Keyway Width:

0.250 inches both ends

Distance From Bore Center To Keyway Bottom:

1.438 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

3.500 inches both ends

Material:

Copper alloy

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

NSN 3020-00-276-7329

Helical Gear - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

