NSN 3020-00-204-2827

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-204-2827

Body Style:

Webbed, with lightening holes

Pitch Diameter:

16.8000 inches

Teeth Quantity:

84

Nominallength:

4.000 inches

Teeth Type:

Single helix

Tooth Form:

Stub

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

23.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches both ends

Face Width:

3.500 inches

Keyway Width:

0.750 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

3.250 inches second end

Material:

Steel comp 90-60

Material Specification:

Mil-s-15083, grade 90-60 military specification single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300

NSN 3020-00-204-2827

Helical Gear - Page 2 of 2

Mil-std (military Standard):

Mil-s-15083 spec.

