

View Online at <https://aerobasegroup.com/nsn/3020-01-291-4723>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

End Application:

B1b aircraft forward fuselage

Pitch Diameter:

3.9000 inches

Teeth Quantity:

78

Mounting Hole Type And Quantity:

2 countersunk axially through body, first end

Outside Diameter:

3.930 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Face Width:

0.234 inches

Mounting Hole Diameter:

0.500 inches axially through body, first end

Special Features:

Gear has bore both ends; 2 dif dim: side w/mtg holes 1.645 in diameter from center; 2nd 1/2 of gear 1.800 in diameter from center

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-p-16232 military specification single treatment response

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.